# SEVENTIETH

# ANNUAL REPORT

OF THE

# DIRECTORS

OF THE

# DUNDEE ROYAL ASYLUM

FOR

Lunatics,

SUBMITTED, IN TERMS OF THEIR CHARTER, TO A GENERAL MEETING OF THE DIRECTORS, 16<sup>TH</sup> JUNE 1800: A TO A GENERAL

WITH THE

# REPORTS OF THE MEDICAL SUPERINTENDENT

AND

TREASURER OF THE INSTITUTION.

DUNDEE:

PRINTED BY WINTER, DUNCAN & Co., CASTLE STREET. 1890.



### THE FOLLOWING ARE THE

# DIRECTORS AND OFFICE-BEARERS

FOR THE CURRENT YEAR

FROM JUNE 1890 TO JUNE 1891.

Chairman of the Directors.

CAPTAIN CLAYHILLS HENDERSON, of Invergowrie.

### EXTRAORDINARY DIRECTORS.

### Ex-Officiis.

- 1. The Right Honourable Claude Earl of Strathmore and Kinghorne, Lord-Lieutenant of the County.
- 2. J. W. BARCLAY, Esq., M.P. for the County, Aberdeen.
- 3. John C. Thomson, Esq., Advocate, Sheriff of the County.
- 4. E. ROBERTSON, Esq., M.P. for the Burgh.
- 5. J. LENG, Esq., M.P. for the Burgh.
- 6. The Moderator of the Synod of Angus and Mearns.

### Directors for Life.

- 7. The Right Honourable the Earl of Strathmore and Kinghorne, Glamis Castle.
- 8. WILLIAM ROBERTSON, Esq., Balmore, Newport.
- 9. The Right Honourable the Earl of Camperdown, Camperdown House.

### ORDINARY DIRECTORS.

### Ex-Officies.

- 10. Lord Provost Hunter.
- 11. Bailie MACDONALD.
- 12. Lord Dean of Guild M'GRADY.

### 1. Elected by Nine Incorporated Trades.

- 13. Robert Kidd, Esq., Broughty Ferry.
- 14. J. E. Mann, Esq., High Street.
- 15. ALEXANDER FAIRWEATHER, Esq., Meadowside.

### 2. By the Three Trades.

- 16. ROBERT SHEACH Jr., Esq., Builder, Dundee.
  - 3. By the Guildry.
- 17. Charles Scott, Esq., Kilnburn Place, Newport.
- 18. A. Mathewson, Esq., Commercial Street.
- 19. JOHN PROCTOR KYD, Esq., Solicitor, Dundee.
- 20. Hugh Ballingall, Esq., for the Maltmen Fraternity.

- 4. By the Seamen Fraternity.
- 21. Captain James Cappon, Newport.
  - 5. By the Masters of the Masonic Lodges.
- 22. George S. Middleton, Esq., Seagate.
  - 6. By the Kirk Session.
- 23. The Rev. P. Grant, D.D., of St. John's, Perth Road.
- 24. Robert Keith, Esq., Architect, High Street.

### 7. By the Presbytery.

- 25. The Rev. C. M. Grant, of St. Mark's, Airlie Place.
- 26. The Rev. W. WRIGHT, Lochee.

### 8. By the County Council.

- 27. D. S. Cowans, Esq., 1 Newington Terrace, Broughty Ferry.
- 28. Captain Clayhills Henderson, R.N., of Invergowrie.
- 29. D. M'Intyre, Esq., 8 Duntrune Terrace, Broughty Ferry.
- 30. John Ogilvy, Esq., Harecraig.
  - 9. By the Governors of the Royal Infirmary.
- 31. J. W. MILLER, Esq., M.D., Tay Street.
- 32. John Earl Robertson, Esq., Invercarse.
- 33. James Mitchell, Esq., Corn Merchant.
- 34. HENRY ROBERTSON, Esq., Merchant.
- 35. WALTER SHEPHERD, Esq., Union Mount.
- 36. John B. Macleod, Esq., M.D., Nethergate.
- 37. Robert Murdoch, Esq., Banker.
- 38. The Right Rev. H. W. JERMYN, D.D., Bishop of Brechin.

# Office-Bearers.

### COMMITTEE OF MANAGEMENT.

- 1. CAPTAIN CLAYHILLS HENDERSON, Chairman of Committee.
- 2. ROBERT KEITH, Esq.
- 3. HENRY ROBERTSON, Esq.
- 4. J. P. KYD, Esq.
- 5. LORD DEAN OF GUILD M'GRADY.
- 6. R. MURDOCH, Esq.

### HOUSE VISITORS.

- 1. John Earl Robertson, Esq., to visit during July and October 1890 and January and April 1891.
- 2. The Rev. W. Wright to visit during August and November 1890 and February and May 1891.
- 3. Charles Scott, Esq., to visit during September and December 1890 and March and June 1891.

# OFFICERS OF THE ASYLUM.

### RESIDENT.

Medical Superintendent.

JAMES RORIE, M.D., L.R.C.S.E.

Medical Assistant.

JAMES CAMERON, M.B.

### NON-RESIDENT.

### Chaplain.

THE REV. JOHN WILSON, THE MANSE, LIFF.

### Treasurer.

CECIL J. MARQUIS, ACCOUNTANT, 32 CASTLE STREET, DUNDEE.

### Secretary.

ROBERT C. WALKER, SOLICITOR, WHITEHALL STREET, DUNDEE.

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# REPORT BY THE DIRECTORS

OF THE

# DUNDEE ROYAL LUNATIC ASYLUM

TO THE

## ANNUAL GENERAL COURT,

JUNE 1890.

In submitting their Seventieth Annual Report, the Directors are glad to be able to state that the affairs of the Institution under their charge are in a more favourable position than they have been for some years past.

At the Annual Court in June last, Sir John Ogilvy retired from the Chairmanship, an office which he had held since 1876, and in the Minute of Meeting the Directors expressed their regret at the loss which the Institution had sustained by his retirement.

At the Quarterly Court held in April, the Directors recorded in their Minutes an expression of their deep regret which the Institution has sustained by the death of Sir John Ogilvy, who had been a Director for upwards of fifty years. Sir John was first elected a Director from the County of Forfar in 1839. Appointed a Life Director in 1845, he was repeatedly a Member of the Committee of Management; and from 1876, until his retirement in June last, he was Chairman of the Board. During the long period of Sir John's connection

with the Dundee Royal Lunatic Asylum, he was warmly interested in the welfare of the Institution, which derived great benefit from his admirable business qualities, and from the great care and attention which he bestowed on its affairs, as indeed he did on every Institution with which he was connected.

An Excerpt from the Minute of Meeting of the Directors was sent by the Secretary to Sir Reginald Ogilvy, and duly acknowledged by him.

In last year's Report it was stated that a difference had arisen between the Directors and the Dundee Combination Parish as to the rate of Board payable for the Pauper Patients sent by that Parish to the Asylum, and that the Parochial Board had raised an Action in the Court of Session against the Directors. It is satisfactory to be able to report that, through the kind offices of Lord Provost Hunter, an arrangement was effected with the Dundee Combination Board, under which the Patients sent by that Parish to the Asylum are charged Eleven shillings and ninepence per week. This arrangement is not to be disturbed for five years, unless special circumstances not foreseen shall arise. The Action was therefore taken out of Court by Joint-Minute of the parties.

During the year the Committee of Management have feued several lots of the old Asylum Ground: one at Park Avenue, consisting of about twelve poles; another at Park Avenue, consisting of about thirty-eight and one-half poles; and another, also at Park Avenue, consisting of about forty-four poles. They have also sold to the Trustees for Maryfield Church a small portion of Ground fronting Morgan Street, to enable the Congregation to obtain a better entrance to the Church; and the Directors have made an arrangement with the Police Commissioners by which the piece of ground sold to the Church has been substituted for one of the Air-Spaces shewn on the feuing plan of the old Asylum Ground, in connection

with the block on which the Church is situated. The Committee had also under consideration an offer to feu a portion of Ground at the north-east corner of Morgan Street, but declined it, as they considered the sum offered insufficient.

There have been several changes in the Asylum Staff during the year. In August last Mr P. M'Laren resigned his situation as Storekeeper as at Martinmas. During the six years in which he acted as Storekeeper at Westgreen the Directors had every reason to be satisfied with Mr M'Laren's honesty, sobriety, and attention to his duties. After due advertisement and careful consideration, the Directors appointed, from a number of applicants, Mr Thomas R. Smart, then Storekeeper at St. Cuthbert's Poorhouse, Edinburgh, to be Storekeeper at the Asylum, and they have every reason to be satisfied with their selection.

On 28th May last Miss Hooper, the Head Female Attendant, resigned her situation on being appointed Matron of Kirkland's Asylum, Bothwell. Miss Hooper was appointed Head Attendant in April 1888, and during the time she has been in the Asylum she has shown great ability in the discharge of her important duties. Miss Caygill, from Prestwich Asylum, Manchester, has been selected to fill the vacancy caused by Miss Hooper's resignation.

Various improvements have been made on the grounds at Westgreen, which are fully detailed in the Medical Report. The Directors may mention, however, that they have arranged to have the windows of the ground-floor of the main building painted, and that they have made some alterations on the buildings with the view of providing better accommodation for Male Private Patients. The Directors have also had under consideration the subject of the supply of water at Westgreen; and with the view of making provision in the event of fire, they have constructed three large tanks, two at the back and one in the front of the building. Each of these tanks is capable of holding over ten thousand gallons of water.

The late Miss Margaret Robson bequeathed a Legacy of One hundred Pounds to the Asylum, free of Legacy duty, which was paid at Whitsunday last.

As will be seen from the Treasurer's Report, the Asylum is now in a better position financially. The Directors have made arrangements with the Union Bank by which the Interest on Thirty Thousand Pounds of the Loan from the Bank has been restricted to Three and one-half per cent., the Interest on the balance continuing to be four and one-half per cent. as formerly. This reduction is to continue so long as the Directors pay Two Thousand Pounds per annum to the Bank from the ordinary revenue of the Asylum, which they have done this year, and trust to be able to continue.

From the Treasurer's Report it will be observed that the Income of the Institution from the Board of Patients during the past year has been -£10,753 15 4 and the Expenditure - 11,567 12 8 shewing a Deficit on the House of £813 17 4 Deduct Profit on the Dairy £314 15 6 on Farm & Garden Do. 94 1 on Old Asylum Do. 17 18 9 426 16 4 Net Deficiency on Year £387 1 0

Since last Meeting the Commissioners in Lunacy have twice visited the Asylum, and they report very favourably on the condition of the Institution.

Sir Arthur Mitchell, in his Report of 28th March last, states:—"The Asylum has now a Waggonette, and the Patients have regular drives into the country. This is recorded with satisfaction, as it will tend to increase the number of Private Patients.

"The efforts to amuse the Patients appear to be very successful. During the winter, Balls, Concerts, Theatrical Entertainments, and Lectures are frequent; and during summer, patients and attendants join in all the usual out-door games.

"All the day-rooms and dormitories on both sides of the House were very clean and in excellent order, and the

condition of the inmates was satisfactory."

The Asylum has also been frequently and carefully inspected by the House Visitors, who have testified to the excellent order in which the Asylum is kept, and to the care and attention of the Officials there.

The Medical Superintendent's Report shews that on 17th June last there were 327 patients in the Asylum—139 males and 188 females; while there are at present 338, that number being made up of 139 males and 199 females, 152 having been admitted during the year, 53 having recovered, 46 having died, 13 having been removed to the Lunatic Wards of Poorhouses, 15 to other Asylums, 6 by friends, and 2 by Minute of Parochial Board.

# ABSTRACT

OF THE

### INCOME AND EXPENDITURE

OF THE

# DUNDEE ROYAL LUNATIC ASYLUM,

For the Year ending 31st March 1890.

	I	NCOMI	E.									
BOARD OF PATIENTS-												
1. Private -	-	-	-	£3,000 4	4							
2. Pauper	-	-	-	7,753 11	0							
•						£10,753 15 4						
EXPENDITURE.												
Salaries—												
Medical Superintendent		£520	0 0									
Assistant Do.	_	80	0 0	•								
Chaplain	-	60	0 0									
Secretary	-	70	0 0									
Treasurer	_	80	0 0									
		£810 (	0 0									
$\mathit{Less} ext{}\mathrm{Fees}$ from												
Patients - £2 2	0											
Attendance 13 10	0											
·		. 15 15	2 0									
				£792 4	0							
Servants' Wages	-	£1,456	9 8									
Deduct—Charged to—												
1. Farm and												
Garden - £160 0	0											
2. Dairy - 25 0	0											
		185 (	0 0									
				1,271 9	8							
						£2,063 13 8						

- £2,063 13 8

Amount carried forward - - -

	A war wat brought forward				40		-	£2,063 13	3	8
ηı	Amount brought forward -	£264 1	8	3			,	<b>~2</b> ,000 ==		
1	Deduct—Charged to Farm and	<b>302</b> 01 1								
		16 1	0	0						
					£248	8	3			
A	dvertising, &c	-			92	7	9			
	oals and Firewood	en.		-	357	18	9			
F	ire Insurance	-		~	55	2	3			
F	eu-duty on Westgreen (less Tax,									
	£20. 0s. 10d.)	£733 1	18	8						
	Deduct—Rent charged to Farm									
	and Garden Account -	100	0	0			_			
					633		8			
	tas	-		-		_	11			
	ncidents	-		-	167		1			
	'atients' Extras	-		-		$\frac{19}{2}$				
	oap, &c	-		-		7				
	Iedicines	-		-	99	1	TT	1,916	3	6
П		0000	<b>~</b> 0	^				1,010		
]	Butcher Meat	£882	19	0						
	Add-								•	
	1. Farm Supplies £109 13 7									
1	2. Dairy Supplies 110 6 0	219	10	7						
и		219	19		£1,102	18	7			
п	· .	-			312		,			
	Butter	_		_	95	3	4			
	Beer, Ale, and Liquor	-		_	670		8			
	Barley and Pease	_		-		19	11			
	Cheese	_		-		10				
	Eggs, Poultry, &c.	£87	5	10						
ı	Add—Farm Supplies -	. 8	4	6						
	11000 1 total total prints				95	10	4			
4	Fish	~		-	92	4	8			
ST S	Groceries -	-		-	82	19	10			
Į.	Milk	£43	16	7						
	Add—Dairy Supplies	451	7	9						
	• • • •				495		4			
	Meal	-		-	109	9	2			
н	Potatoes, Vegetables, &c.									
	Add—Farm and Garden Supplies	136	18	4			7.0			
							10			
	Sugar	, i		-		7 ]				
	Tea	-		-	136	3 13	5	3,563	0	4
								5,505	0	1
							-	£7,542	17	6
	Amount carried forward	٦		-			,	001,014		

Amount bro	ought f	orward	-	-	-,	-		-	£7,542	17	6
Grounds -	-	-	-		-	£32	13	11	,		
Water -	-	-	-	-	-	190	3	0			
Interest—											
1. General	Accoun	.t -	-	£50 1	4						
2. Building	Accoun	nt	-	2,270 19	5						
						2,321	0	9			
Law Expenses	-	•	-	•	-	172	6	6			
Furniture	-	-	-	•	-	553	19	5			
Mason Work	-	-	-	-	-	29	1	5			
Painter Work	-	•	-	~	-	104	15	9			
Plumber Work	-	-	-	•	-	31	0	2			
Smith Work	-	-	-		-	19	14	4			
Wright Work	-	-	~	-	-	39	15	11			
Slater Work	-	-	-	-	-	20	17	3			
Ironmongery	100	-	-	-	-	25	4	1			
Store (Clothing)	-	-	-	-	-	360	5	1			
Straw -	-	-	-	-	-	3	11	5			
Rent of Telephon	nes	-	-	-	-	27	10	0			
Waggonette, &c.	-	-	-		-	53	5	0			
Rent of Board-ro	om	-	~	-	~	10	0	0			
Copper Boiler, &	Э.	-	-	~	-	29	11	2			
						-			4,024	15	2
		Expendit				-		-	£11,567	12	8
Deduct—Deficien	cy carr	ied to d	ebit	of Profit and	nd L	oss -		-	813	17	4
	]	Equal to	Inc	ome	-	~		~	£10,753	15	4
											_

CECIL J. MARQUIS, Treasurer.
DAVID MYLES, Auditor.

1890.
March
3186
ending
Year
ACCOUNT,
GARDEN
AND
FARM

	£357 16 0 100 0 0 16 10 0 0 10 0	170 7 10 7 18 0 6 11 6 8 3 1 1 5 11 4 10 6 6 15 0	$\begin{array}{c} 3 & 15 & 11 \\ 20 & 17 & 6 \\ 9 & 15 & 0 \\ 13 & 16 & 3 \\ 2 & 5 & 10 \\ \hline 2733 & 15 & 7 \\ 94 & 2 & 1 \end{array}$	£827 17 8
EXPENDITURE.	Stock on hand at 31st March 1889	Seeds—Grass, Cabbage Plants, &c. Seed Potatoes Blacksmith, &c. Joiner Work Saddlery Hire of Threshing Machine Implements	Oat Straw Bran Manure Erecting Espalier Waterproof Cover Balance, being Profit	
REVENUE.	PRODUCE SUPPLIED TO HOUSE:—  Fruit and Vegetables, as per £104 12 $10\frac{1}{2}$ Potatoes, 31,089 lbs., @ $40/$ - per ton 27 15 1  Turnips, $4564$ lbs., @ $10/$ - per ton 1 0 $4\frac{1}{2}$ Carrots, 1959 lbs., @ $4/$ - per cwt. 3 10 0  Pork, $6142$ lbs. @ $5/$ - per stone = $5/$ Figs	. 8 2 tal £4 0	Pasture, 3 acres, @ £6	£827 17 8

DUNDEE ROYAL LUNATIC ASYLUM.

DAIRY ACCOUNT, Year ending 31st March 1890.

	£178 14 0 $25$ 0 0				171 10 0 170 10 0	5 7 10	£557 15 7 314 15 6	£872 11 1
EXPENDITURE,	Stock on hand at 31st March 1889	Produce supplied by Farm:—  Hay (2 tons cut from ornamental	acre . @ 10/-	Turnips—6 acres (@ £16 . 96 0 0 Cabbages—4800 @ 1d. each . 20 0 0 Mangold 0 10 0	Cows purchased (7)	Veterinary Surgeon's Fees, &c.	Balance, being Profit	
	7 L	•	110 6 0 £561 13 9		18 0 7 7	0 17 6		£872 11 1
REVENUE.	ı		$4412 \text{ Lbs. } (a \text{ 6d. } \oplus \text{ Lb.})$ $(=7 \text{ Cows})$	Produce supplied to Farm:— Milk issued to Grieve	Milk sold to Dr. Rorie Calves sold	Tallow sold	Stock on hand at 31st March 1890	

Year ending 31st March 1890.

	$\begin{array}{ccc} \pounds 43 & 7 & 11 \\ 0 & 2 & 8 \end{array}$	£43 10 7 17 18 9		-					£61 9 4
EXPENDITURE.	Expense of Feu-Contracts	Balance—Profit							
		£13 0 2	10 15 3	2 10 7	£26 6 3			35 3 1	£61 9 4
INCOME.	FEU-DUTIES:— Half-year to Whitsunday 1889 on 30 poles 16	From 15th March to Whitsunday 1889 on 75	per annum, due by William M. Wilson (less Tax, 5/6) One Year to Martinmas 1889 on Ground at	Albert Street occupied by Mr Langlands (less Tax, 1/3)		Robert Turnbull—For Rent of Ground (less Tax, 8/2) - £29 8 1	George Crabbe—Kent of School Premises 2 0 0 D. A. Bruce—Quarter's Rent	of Portion of Ground at Albert Street . 3 15 0	

DAVID MYLES, Auditor.

DUNDEE ROYAL LUNATIC ASYLUM.

PROFIT AND LOSS.

Year ending 31st March 1890.

To General Account:—	BY FARM AND GARDEN ACCOUNT:-	
For Deficiency this year £813 17 4	Profit this year	£94 · 2 1
	"DATEL ACCOUNT:	314 15 6
	OE	
	Profit this year	17 18 9
		£426 16 4
	". BALANCE:— Net Loss this year, carried to Debit of Capital	387 1 0
£813 17 4		£813 17 4

DAVID MYLES, Auditor.

# ACCOUNTS FOR NEW ASYLUM.

BALANCE SHEET ON 31ST MARCH 1890.

BY UNION BANK OF SCOTLAND, LTD. :	Due to it on Building Account £54,583 18 6	", General Account:—  Due to it	"SUBSCRIPTIONS AND DONATIONS:—	Received towards Debt due to Contractors for New Asylum . 5,074 19 1	£80,666 11 6
Dr. To Preliminary Expenses £122 3 11	" PURCHASE OF SITE:	Pre-emption of additional Ground, Fourduty, Expenses of Lease, &c. 3,999 16 9	" Erection of New Asylum 54,292 12 2	" BANK INTEREST:— Amount accrued to 31st March 1889 . 22,251 18 8	£80,666 11 6

DAVID MYLES, Auditor.

DAVID MYLES, Auditor.

DUNDEE ROYAL LUNATIC ASYLUM.

1890.
MARCH
31sT
ON
SHEET
BALANCE

Cr.		44,140 0 5		81 7 11 £45,063 7 7
FIONS:	PITAL:— Value of Property as per Ledger Add— Excess of Debts due to	21,719 19 3	to 25th July 1889, less duty Amount of Legacy from the Executors of the late Miss Jane Clark, residing	
c	22 12 1 CAPITAL:—  S2 12 1 Ledger  Excess of	22,420 1 2 Asylu by it by it Annutries 1. Annu Trust Mrs	1,391 9 11 to 25th duty 21,007 13 11 the Executive Execu	12 3 9 noustie
Dr. To Patients:	FURNISHINGS:— FOR Private Patients  PROPERTY:— Standing against in Ledger at 31st March	" " " " " " " " " " " " " " " " " " "	ASYLUM:— le by it The Bank of Scotland, Ltd.:—	General Account:—  Due by it.

# DETAILS OF EXPENDITURE

### ON UNDERNOTED HEADINGS.

	TCHER													
J	14,635		(Rounds)	• • •	•••	1		•••	£425		5			
	8,160	,,	(Boiling)	• • •	•••	,		• • •	168		7			
	6,056	,,	(Run Rib	s)	• • •			•••	189	0	11	۵		
	397	,,	(Mutton)	• • •	• • •			**1	12		8			
	467	,,	(Sirloin)	» • • •	•••			•••	16	7	7			
	593	,,	(Roast)	•••	•••			•••	16	3	2			
	351	,,	(Lamb)	• • •				•••	9	6	6			
- 9	111	,,	(Kidney)	•••	•••			0.04	3	1	11			
	$40\frac{1}{2}$	. ,,	(Veal)	• • •	•••			• • •	1	6	7			
	$25\frac{3}{4}$	,,	(Ox Tail)	•••	• • •			0 000	0	14	10			
	6	tins	(Ox Tong	gue)	•••			- • •	0	16	6			
	$73\frac{1}{2}$	lbs.	(Suet)	•••	•••			•••	1	15	4			
	76 <sup>3</sup> / <sub>4</sub>	,,	(Ham)	• • •	• • •			•••	3	4	6			
	1,512		(Compress	sed)	•••			•••	26	15	6			
	•		supplied !					•••	110	6	0			
	6,142	,,		,, Farm (	Pork)			•••	109	13	7			
	,	,,	,,	`	·						_			
									£1095	4	7			
			Deduct—							- 0				
	Proce	eds o	of Sale of I	Bones, etc	• • • • •			•••	6	18	2			
									£1088	6	5			
		Λ	dd—						21000	Ū				
	Stool		$\frac{aa}{\text{hand}}$ at	21st Mar	oh.									
		889	manu au		_	25	19	11						
			de on hou			20	10	11						
			k on ha			11	7	9						
	10	Tarci	n 1890	•••				<del></del>	14	12	2			
												£1102	18	7
Bu'	TTER—													
		lbs.	Salt Butte	er	•••			•••	£306	4	11			
	•		Fresh But		•••			•••	18	8	3			
	_, _	77									—			
		_							£324	13	2			
	~ .		Peduct—	07 1 7 T	,									
			hand at		_	22	سو	7						
				•••		22	5	1						
			k on hai			3.0	0	0						
	N	Iarcl	n 1889	•••	• • •	10	6	6	11	18	17			
									7.7	10		312	14	7
			Amoun	t carried	forwar	d	• •		•••		•••	£1415	13	2

Amount brought forw	ard				•••	£1415	13	2
REED ALE AND LIGHTON								
BEER, ALE, AND LIQUOR— 1376 gallons Common Beer			£20	1	4			
480 ,, Table Beer			11	0	0			
11 dogon Alo				15	_			
20 Douton				5	0			
10 ,, Whisky			19	10	()			
6 Pont			10	16	0			
1 Chames			.1	16	0			
O3 Claust			7	1	0			
13 ,, Potash			3	18	0			
8 ,, Lemonade			2	8	0			
l ", Ginger Ale	• •		0	6	0			
			001	1.0				
Add—			£S1	10	#			
Stock on hand at 31st March								
	£21 8	8						
Less-Stock on hand at 31st								
	8 1	8						
			13	7	0	0.2	0	
D			- y //-			95	3	4
Bread—			0.000	3.0	10			
34,770 Loaves	•	• • •	£629					
v			28		2			
25 cwts. Flour		• • •	12	13 	9			
			£070	19	9			
Deduct			•					
Stock on hand at 31st March								
- 1890	£3 0	9						
Less-Stock on hand at 31st								
March 1889	3 0	8						
<u></u>			0	0	1	CP.O	10	0
BARLEY AND PEASE—						670	19	0
37½ cwts. Pease (Split)			e1.e	ž	17			
18 ,, ,, (Blue)			9					
22 T 1			39					
92 ,, Barley	• •	• • •						
			£65	19	8			
Deduct—								
Stock on hand at 31st March	0.4	0						
	£4_7	9						
Less—Stock on hand at 31st	5 0	0						
March 1889	2 8	0	7	19	9			
			1	1.0	<del></del>	63	19	11
	1							
Amount carried forwa	ırd		• • •		•••	£2245	16	1

	Amount bro	ought for	ward					£2245	16	1
H	EESE									
	3437 lbs. Cheese				245	1	3			
	Add									
	Stock on hand at 31st	March								
	1889	* * *	£11 7	11						
	Less-Stock on hand a			•						
	March 1890		5 18	ð	her	0	2			
					5	9	2	50	10	5
GG	ss, Poultry, &c				The second second			50	10	U
	972 doz. Eggs				£50	0	6			
	98 pairs Fowls				25	15	0			
	$3\frac{1}{2}$ ,, ,, supplied	by Farm			0	17	6			
	196 doz. Eggs supplied by	y Farm			7	2**7	0			
	17 Chickens, &c.				1)	3	7			
	79 pairs Rabbits				9	2	4			
					£05	~	7.1			
	Add—				£95	1)	TI			
	Stock on hand at 31st	March								
	1889		£1 4	9						
	Less-Stock on hand a									
	March 1890		1 0	4						
					0	4	5	0.5	10	4
TQ	H							95	10	4
ID.	116 cwts. 1 qr. 13 lbs. Fi	sh			£90	16	5			
	Add—		***	•••						
	Stock on hand at 31st	March								
	1889		£3 15	1						
	Less-Stock on hand a									
	March 1890		2 6	Ì()						
			-		1	8	3	0.0	4	0
TTN	DRY GROCERIES—				***************************************			92	4	8
UI	116 lbs. Mustard	• 1 •		***	£5	16	0			
	4 m 1 Ct 11				4		3			
	112 lbs, Birds' Seed			9 / 1	Ü		4			
	$187\frac{1}{2}$ ,, Currants	• • •		4	2		1			
	9701 Dairing			0, 6. 4		15	4			
	010 0-6				14	0	0			
	14 ,, Sago				()	1	5			
	0.4 D	• • •	• • •		2		6			
	77 11	• • •			20		0			
	004 11 0 71					19	3			
	28 ,, Baking Powder		• • •			13				
	C4 A				1	8	4			
		: 1 0	1		0.00	-		62454		
	Amount car	ried forw	ard	• • •	£60	9	Э	£2484	1	6

Amounts brought forward	d	£60	5	5	£2484	1	6
Jam and Jelly		5	7	10			
84 lbs. Tapioca	•••		18				
Spices	•••		18				
Fruit	•••	13	15	3			
4 dozen bottles Vinegar	•••	1	2	0			
5 ,, ,, Ketchup	•••	0	16	6			
		£83	4	5	•		
Deduct—							
Stock on hand at 31st March							
	3 13 10						
Less—Stock on hand at 31st  March 1890 8	3 18 5						
March 1890 8		0	4	7			
					82	19	10
Milk—							`
937\(\frac{3}{4}\) gallons Milk	•••	£43					
Add—Dairy Supplies, $9848_{16}^{7}$ gallons	•••	451	7	9			
		£495	5	11			
		<b>E430</b>	J	11			
Deduct—           Stock on hand at 31st March           1890 £0	9 2						
Less—Stock on hand at 31st		·					
March 1889 0	7 7	0	-	jung.			
		0	1	7	495	1	1
•					490	4	4
MEAL—							
$9\frac{3}{4}$ tons Oatmeal $Add$ —	•••	£105	8	2			
Stock on hand at 31st March	3 0						
Less—Stock on hand at 31st							
	2 0						
		4	1	0			
					109	9	2
Potatoes and Vegetables $Add$ —	***	£38	7	7			
Farm and Garden Supplies	•••	109	3	3			
,					147	10	10
Amount carried forward	• • •	* ***		•••	£3319	5	8

	Amount brought for	rward		• • •		•••	£3319	5	8
Suc	AR—								
	5 tons 14 cwts. Sugar	• • •	•••	£110	6	6			
	$\mathit{Deduct}$ —								
	Stock on hand at 31st March								
	1890	£8 14	3						
	Less—Stock on hand at 31st								
	March 1889	<b>5</b> 9	0						
				3	5	3			
						_	107	1	3
TEA									
	1571 lbs. Tea	• • •	•••	£116	9	5			
	Add—								
	Stock on hand at 31st March								
	1889	• • •	•••	20	4	0			
							136	13	5
							£3563	0	4
						;	20000		
	COALS ANI	FIRE	WO	OD.					
	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								
110	tons 3 cwts. 0 qrs. House Coals	• • •	•••	£58	1	0			
	,, 14 ,, 0 ,, Furnace ,,	• • •	• • •	293					
	nt of Gas Stove	•••	***	0					
	tons 11 cwts. 0 qrs. Firewood	• • •	•••	14					
Ma	tches, &c	•••	•••	2	1	6			
	0			0900	0				
	Deduct—			£368	0	9			
Sto	ck on hand at 31st March 1890	£31 0	0						
~00	Less—Stock on hand at 31st	wo1 0	V						
	March 1889	20 10	0						
				10	10	0			
							£357	18	9
									_
	G	AS.							
ME	A CIST TIME								
NE	W ASYLUM— 843 400 onbig feet						£182	6	11
NE	w Asylum— 843,400 cubic feet	•••		•••		•••	£182	6	11

# PATIENTS' EXTRAS.

244 3 lbs. Tobacco					£43	4	11			
78 ,, Snuff					11	14	0			
12 gross Pipes	• • •				0	15	0			
1- 8-000 Poo	• • •	***	•••	.,,						
					£55	13	11			
Deduct	<i>ŧ</i>				~00	10	**			
Stock on hand at 31		1900			1	14	7			
Stock on hand at of	ist Maich	1000	* * *		1	17	•	£59	10	1
								£53	19	4
		SOA	P, &c.							
1 ton 0 cwts. 0 qrs.	4 lbs. Pal	le Soap			£21	0	9			
$3 \text{ cwts. } 2 \text{ qrs. } 14\frac{1}{2} \text{ lb}$	s. Starch				4	16	11			
10 cwts. 1 qr. 14 lbs	s. Washin	g Soda			1	8	1			
34 firkins Soft Soap					15	3	6			
14 lbs. Toilet Soap					0	11	. 3			
2 cwts. Carbolic Soa						6				
Bath Bricks					0					
2 gross Blacking						5				
6 ,, Black Lead			• • •			13				
			* * *			17	$\frac{0}{2}$			
3 cwts. 2 qrs. 8 lbs.	<del>-</del>			• • •						
1 gross Pipeclay			• • •			5				
6 packets Plate Pow	vaer	• • •		• • •	0	5	6			
7 lbs. Borax		• • •	• • •		0	3	6			
					£52	0	4			
Add—										
Stock on hand at 31	st March	1889	£52 19	0						
Less—Stock on	hand a	t 31st								
March 1890		***	35 16	9						
					17	2	3			
								£69	2	7
										TEN S

### AT THE

### ANNUAL COURT OF DIRECTORS

OF THE

# DUNDEE ROYAL LUNATIC ASYLUM,

### HELD IN THE TOWN HALL OF DUNDEE,

ON MONDAY, 16TH JUNE 1890,

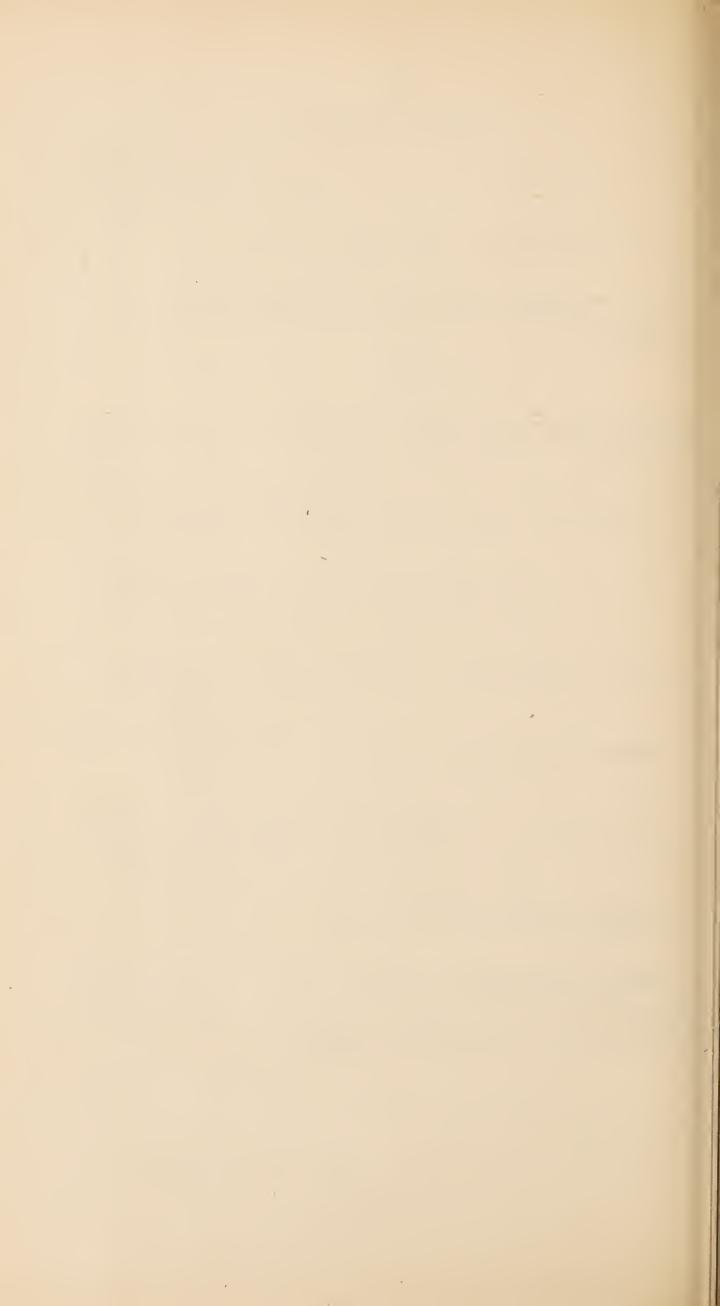
### CAPTAIN CLAYHILLS HENDERSON IN THE CHAIR:

The Secretary read the Annual Report of the Directors.

The CHAIRMAN moved that the Report now read be adopted as the Seventieth Report of the Institution, which was agreed to.

Dr. Rorie read the Medical Report.

It was resolved that the Annual Report of the Directors, the Medical Report, and the Abstract of the Income and Expenditure for the past year, be circulated as usual.



# MEDICAL REPORT.

16TH JUNE 1890.

On the 17th June 1889, the date of last Annual Meeting, the number of patients resident in the Asylum was 327, of whom 139 were males and 188 females. Of these, 71 were private patients, 31 being males and 40 females, and 256, namely, 108 males and 148 females, were paupers.

152 cases have since been admitted, of whom 64 were males and 88 females. 31 of these were private cases, *i.e.* patients the expense of whose maintenance was defrayed by their relatives or friends; and 121 were pauper patients, sent in by, or afterwards found chargeable to, the following parishes:—Dundee, Monifieth, Old Monkland, Kettins, Lintrathen, Barony, Kirriemuir, Longforgan, New Monkland, Glasgow City, Aberdeen City, Abbotshall, Lanark, and Govan.

The total number under treatment has therefore been 479, being 35 above the corresponding number of last year.

Of these, 53 have been discharged recovered, namely, 22 males and 31 females, 13 being private and 40 pauper patients; 7 male and 8 female patients were transferred to other Asylums, being paupers chargeable to parishes beyond Forfarshire; 8 males and 5 females were transferred to the Lunatic Wards of the Dundee Poorhouses; 2 male and 4 female patients were removed by their relatives more or less improved; 2 female patients were removed from the Asylum by Minutes of Parochial Boards; 1 patient was discharged at his own desire, having been resident voluntarily; and 1 on expiry of Emergency Certificate.

46 patients have died, of whom 23 were males and 23 females.

There remain therefore at the present date 139 males and 199 females; total, 338, being 11 above the corresponding number at the date of last Annual Meeting.

The proportion of recoveries, calculated on the number admitted, is consequently 34.8; while that of the deaths, calculated on the whole number under treatment, is 9.6 per cent.

Of the patients admitted, 9 were transferred from other Asylums; and 3 from the Lunatic Wards of Poorhouses; 8 patients were brought from the ordinary Wards of the Poorhouse; 9 from the Police Office; 10 from Prison; 1 from the Incurable Home; 1 from the Infirmary; and 1 from Curr's Refuge. The proportion of patients which continues to be brought from the Police Office and Prison is remarkable.

25 of the patients admitted were found to be suffering from monomania; 50 from various forms of acute, and 6 from chronic, mania; 35 from dementia; 3 from general paralysis of the insane; 29 from melancholia; 3 from idiocy (of whom 2 were also epileptic); and 1 from dipsomania.

As regards the physical condition of the patients on admission, only 20 could be said to be in really good health. 77 were entered on the Registers as in fair health; 32 as frail; 9 as fair, but epileptic; 7 as frail and paralytic; 4 as very frail; 1 frail, deaf and dumb; 1 frail and epileptic; and 1 suffering from acute rheumatism.

Of the patients who have left the Institution recovered, 11 had been under treatment for periods varying from 1 to 3 months; 17 under 6 months; 8 under 9 months; 3 under 1 year; 10 under 2 years; 1 under 3 years; and 1 under 5 years. 1 patient discharged recovered has been over 15 years in the Asylum.

These statistics closely agree with the records of previous years, and confirm the opinion formerly expressed, that although a few patients are restored to the full possession of their mental faculties after being many years in the Institution, the termination of the third year may for all practical purposes be regarded as the period which separates the curable from the incurable forms of mental

disease. It is not, however, to be supposed that the period of three years limits the time during which the insane may benefit by treatment, as much suffering may be relieved, and general amelioration of their condition may be effected, long after all hope of complete recovery can be reasonably entertained.

The obituary register, as already mentioned, contains 46 entries for the year, referring to 23 male and 23 female patients. instances death resulted from general paralysis of the insane; in 7, from organic brain disease; in 4 cases, from bronchitis; in 2, from consumption; in 3, from senile decay; in 2, from exhaustion; in 2, from cardiac disease; in 2, from epilepsy: while strangulated hernia, erysipelas, cerebral softening, caries of vertebrae, anaemia, peritonitis, diarrhœa, apoplexy of pons varolii, suffocation with apoplexy, bronchopneumonia, phthisis with gastric hæmorrhage, and meningoencephalitis proved fatal in one case each. It is worthy of notice that of the deaths from general paralysis and organic brain disease-22 in all—no fewer than 13 were females, which would indicate a remarkable increase of late years of such affections in the female sex. Thirty years ago general paralysis was so rare among women that many regarded this disease as peculiar to men. As usual, the mortality has been principally among recent cases: 10 of the cases which terminated fatally having been admitted in 1888, 14 in 1889, and 5 during the present year. In some cases, however, the patients had been resident for a considerable length of time: I having been admitted in the year 1854, 1 in 1856, 1 in 1867, and 3 in 1872. In some instances, however, these are the dates of the patients' readmission, their original connection with the Asylum, in two cases, dating as far back as the years 1846 and 1836. Many also had reached an advanced age at time of death, 10 being between 60 and 70, 7 between 70 and 80, while 2 old ladies were 80 and 83 respectively.

Although the mortality has been above the average, the general health of the community has been satisfactory, with the exception of an attack of influenza, which appeared early in January, and continued for about six weeks, affecting both sane and insane. This

tended to increase the mortality, as several aged patients never rallied from the onset of the attack, but died from sudden collapse and exhaustion.

Post-mortem examinations continue to be made in all cases where the consent of relatives can be obtained, and the great importance of such examinations was shown in several instances. During the past year, 36 such examinations were carefully carried out. A full account of the morbid conditions found is entered in the Pathological Record, and a summary of the more important cases was, as usual, submitted to the Meetings of the Forfarshire Medical Society. The Pathological Research Room and Museum have now been fitted up, and afford ample provision for carrying out such researches.

It may be mentioned in connection with this department that the Clinical Clerkship, recently sanctioned, has been taken advantage of by two gentlemen. This addition to the Medical Appointments in connection with the Institution has proved very beneficial and successful. It has been found to benefit the Asylum from the help afforded to the Medical Assistant in completing and extending the Medical Records; but the principal benefit conferred is in enabling fourth-year students or recent graduates to acquire a thorough knowledge of the various forms of mental disease, and of the modes of treatment now adopted in large Asylums, and which can only be satisfactorily acquired by actual residence in such Institutions.

The various improvements reported as in progress in last Report may now be regarded as completed. In accordance with the original plan, the thirteen-foot walk round the ground has been finished, a large number of shrubs have been planted on the borders, and the whole is now available for the use of the patients. Hedgerows, so far as has been considered necessary, have been planted; an additional portion of the garden has been laid out by espaliers for the cultivation of fruit trees; and the small nursery, established a few years ago, continues to afford as ample a supply of new ornamental trees and shrubs as may be required. The cows, 11 in number, have supplied nearly all the milk which has been required for the house.

Within doors various improvements have been effected, the principal being the conversion of part of the store and adjoining rooms into accommodation for male private patients. This will not only prove beneficial for this class of cases in securing greater privacy, but by permitting the accommodation for the poorer class of patients to be considerably extended, will meet for the present the everincreasing demands for admission.

We cannot close this Report without again referring to the valuable addition our list of entertainments received from the assistance of friends not immediately connected with the Institution. In October of last year we were favoured with a Concert and performance of the Operetta of the "Blind Beggars;" and in November we were again indebted to Mr Stoole and his Pupils' Orchestra for a Vocal and Instrumental Concert. These were followed by Concerts by St. Stephen's Young Men's Guild, under the leadership of Mr Jobson; by the St. Mary's Church Choir, under the leadership of Mr Hirst; and by an Amateur Company, arranged by Mr Keith, towards the Nor has the more dramatic entertainment been end of the season. omitted, as in March, Dr. Wm. Graham Campbell and a select Company of over 20 amateur performers gave "The Silent Woman," followed by the Operetta, "The Magic Melody," in a style which the patients had never before had an opportunity of listening to, and which was most thoroughly enjoyed. It may also be mentioned that the various sceneries required in the pieces, which were quite artistic productions, were presented to the Institution by Mr Brown, house decorator, Nethergate. To all our best thanks are due, and we trust we are not encroaching too much on their kindness and liberality in expressing the hope that the pleasure and benefit which these entertainments have afforded may again lead to a renewal of them for next season.

The changes in the staff which have to be recorded are the resignation of Mr P. M'LAREN, Storekeeper, and the appointment of Mr T. R. SMART to the vacancy. Miss Hooper, who for over two years acted as Head Nurse, also resigned her appointment, on being

elected Matron to the Kirklands Asylum, Bothwell; and Miss A. CAYGILL, who has had much experience in several large English Asylums in a similar capacity, has been appointed in her place.

In conclusion, it gives me pleasure to state that Dr. Cameron, whose appointment as Medical Assistant was referred to in last year's Report, has discharged his duties in a very able and conscientious manner, and that the other members of the staff have exhibited much care, assiduity, and devotion to their work.

JAMES RORIE, M.D., L.R.C.S.E.

# STATISTICAL TABLES

FOR THE YEAR ENDING 16TH JUNE 1890

(The Year ending on the Third Monday in June, agreeably to Charter).

TABLE I.

Showing the Admissions, Re-admissions, Discharges, and Deaths during the Year ending 16th June 1890.

	Males.	Females.	TOTAL.	Males.	Females.	TOTAL.
In the Asylum on 17th June 1889 Cases admitted—	139	188	327	139	188	327
First admissions	48	69	117			
Not first admissions	16		35	64	88	152
Total cases under care during the						
year Cases discharged—	•••	* * 4	•••	203	<b>27</b> 6	479
Recovered Relieved	22 17	35 18	57 35			
Not improved Cases died	2 23	$\frac{1}{23}$	$\begin{vmatrix} 3 \\ 46 \end{vmatrix}$			
Total cases discharged and died						
during the year		• • •	•••	64	77	141
Remaining in Asylum, 16th June				120	100	990
1890		• • •	•••	139	199	338
Average number resident during						
Average number resident during the year	140·72 201		1			
the year	$\begin{array}{c c} 201 \\ 62 \end{array}$	274 86	475 148			
the year  Persons under care during the year  Persons admitted ,, ,,  Persons recovered ,, ,,  Cases transferred to this Asylum *	201 62 22	274 86 35 5	475 148 57 9			
the year  Persons under care during the year  Persons admitted ,, ,,  Persons recovered ,, ,,  Cases transferred to this Asylum *  ,, ,, from ,, ,*  ,, removed to Lunatic Wards	$\begin{array}{c c} 201 \\ 62 \end{array}$	274 86 35	475 148 57			
the year	201 62 22	274 86 35 5	475 148 57 9			
the year  Persons under care during the year  Persons admitted ,, ,,  Persons recovered ,, ,,  Cases transferred to this Asylum *  ,, ,, from ,, ,*  ,, removed to Lunatic Wards  of Dundee Poorhouses  from this Asylum  ,, admitted from Lunatic	201 62 22 4 7	274 86 35 5 8	475 148 57 9 15			
the year  Persons under care during the year  Persons admitted ,, ,,  Persons recovered ,, ,,  Cases transferred to this Asylum *  ,, , from ,, , *  ,, removed to Lunatic Wards  of Dundee Poorhouses  from this Asylum  ,, admitted from Lunatic  Wards of Dundee Poorhouses  admitted from Cardinary	201 62 22 4 7	274 86 35 5 8	475 148 57 9 15			
the year  Persons under care during the year  Persons admitted ,, ,,  Persons recovered ,, ,,  Cases transferred to this Asylum *  ,, ,, from ,, ,*  ,, removed to Lunatic Wards  of Dundee Poorhouses  from this Asylum  ,, admitted from Lunatic  Wards of Dundee Poorhouses  ,, admitted from Ordinary  Wards of Dundee Poor-	201 62 22 4 7	274 86 35 5 8	475 148 57 9 15			
the year  Persons under care during the year  Persons admitted ,, ,,  Persons recovered ,, ,,  Cases transferred to this Asylum *  ,, , from ,, ,*  ,, removed to Lunatic Wards  of Dundee Poorhouses  from this Asylum  ,, admitted from Lunatic  Wards of Dundee Poorhouses  ,, admitted from Ordinary  Wards of Dundee Poorhouses  ,, admitted from Ordinary  Wards of Dundee Poorhouses  ,, admitted from Police Office	201 62 22 4 7 8	274 86 35 5 8 5 2 4 8	475 148 57 9 15 13			
the year	201 62 22 4 7 8	274 86 35 5 8	475 148 57 9 15			
the year	201 62 22 4 7 8	274 86 35 5 8 5 2 4 8 4	475 148 57 9 15 13 3 8 10 10			

<sup>\*</sup> Not including cases removed to Lunatic Wards of Poorhouses.

### TABLE I. A.

Showing (1) Previous Attacks among Persons admitted during the Year 1889-90, and (2) the Number of Previous Attacks from which they have recovered in this or any Asylum.

(1) Number of Previous Attacks.								Persons.							
								Male	es.	Fer	nales		FOTAL.		
Have ,, ,, ,, ,,	had ,,	1 2 3 4 5 6	previous	attack attacks		•••		6 2 0 1 0 1			6 3 2 2 0 0		12 5 2 3 0 1		
(2)	) Nui	nb	er of Time	s Patients	have recover	red.	In M.	this z	Asylu		In a	ny A	Asylam.		
Once Twice 3 tin 4 ,	nes		•••	•••			8 2 0 1	9 3 1 2	17	5	8 3 0 1	9 3 2 4	17 6 2 5		

TABLE II.

Showing the Admissions, Discharges, and Deaths from the Opening of the Asylum to the 16th June 1890.

	Males.	Females.	TOTAL.	Males.	Females.	TOTAL.
Persons admitted during the period of 70 years Re-admissions	1674 462	1926 535	3600 997	2136	2461	4597
Discharged cases—  Recovered Relieved  Not improved  Died	799 504 121 573	1065 681 117 399	1864 1185 238 972			
Remaining 16th June 1890	•••	•••		$\begin{array}{ c c c c c }\hline 1997 \\ \hline 139 \\ \hline \end{array}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	4259 338
Average number resident during 61 years Transferred to this Asylum during the 70 years ,, from this Asylum	101·2 48 125	103·9 72 122	205·3 120 247			

### TABLE II. A.

Showing the Admissions and Recoveries of Persons from 1st April 1820 to 16th June 1890 (70 years).

History of Recoveries of	Persons	•	-	all Per	ne, only o sons tran other Asy	sferred
	Males.	Females.	TOTAL.	Males.	Females.	TOTAL.
Persons admitted during the 70 years	1674	1926	3600	1591	1833	3424
Of whom were discharged recovered during same period, being 41:13 per cent. of per-						
sons admitted Of whom were re-admitted re-	623	878	1501	615	865	1480 43·47%
lapsed	192	216	408	189	211	400
Relapsed persons discharged re-	431	662	1093	426	654	1080
covered	60	57	117	60	53	113
Net recovered persons, being 33.60 per cent. of persons admitted	491	719	1210	486	707	1193 34·81%

TABLE III.—Showing the history of the Annual Admissions since June 1857, with the Discharges and Deaths and the Numbers of each year remaining on 16th June 1890.

_10_					8,					
	ar's	1890.	E.		9 338					
	Remaining or each Year's Admissions.	16,1	圧	810101011911010001919844 0491 CER487 C	199	TOTAL.	9.54	5.17	.35	
	Remaining of each Year's Admissions.	June 16, 1890	M.	40100010011110010010000000000000000000	139	TO	4	N	N	100
-	1	ا	T.	88 011 80 012 013 013 013 014 015 015 016 017 017 017 017 017 017 017 017 017 017	972					
	Year's	Died.	Fi	74 10 10 10 10 10 10 10 10 10 10	399	ri				
		Ö	M.	251 100 100 100 100 100 100 100 100 100 1	573	FEMALES	3.27	27.67	8-09	
	ЕАСН 1890.		T.	04001027177741877478774797 2	238	FED	4	<b>ω</b> Ι		,
		Not proved	F. 1	044000484484848484848484848484848484848	117					-
	AND DIED OF TO 16TH JUNE	Not Improved.	M.   F	0424H0H4078874HH208H8487003454884093	121	က်		0.00	~1 C	
	AND D TO 16T			12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1185	MALES	37.4(	23.59	26.85	
		ved.	T.	8.5.2.2.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	681 11	A				
	SSION	Relieved.	H	<u>00484410880400005-04718100148747104</u>	504 6					
	DISCHARGED ADMISSIONS		Ä.	25	864 50					
	H .	ered.	T					: :	::	
. 1	Total	Recovered.	표.	φ · · · · · · · · · · · · · · · · · · ·	9 1065			•	: :	
Dame of anot		- E	M.	60	799			: :	<b>:</b> :	
		_;	T.	S	46					
		Died.	压	ω 4 m m m m m m m m m m m m m m m m m m	23			: :	: :	:
ere tigener	s 90.		N.		23	1890.				
	OF EACH YEAR'S ADMISSIONS DISCHARGED AND DIED IN 1889-90.	ed.	T	(a)	က	1820-1		; ;	: :	•
year remu	DMIS D IN	Not Improved.	E			1				
	's A Die	Im	M.		2	ION		: :	: :	•
eacu	YEAR'S AND D	ģ.	T.		35	ADMISSIONS,				
of	GED	Relieved.	듄		18	ADI		: :	: :	
	OF EACH SCHARGED	Re	M.	—————————————————————————————————————	17	AL		: :	: :	
	O Disc	d.	F.	22°5°5°5°5°5°5°5°5°5°5°5°5°5°5°5°5°5°5°	1,5	TOTAL		• •	•	
		Recovered.	E.	4 EL	70	OF		: :	l,	::
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			E	167-14-16-16-16-16-16-16-16-16-16-16-16-16-16-	1507	SUMMARY		verec	mpr	ainir
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TABLE IV.—Shewing the Admissions, Discharges, and Deaths, with the mean Annual Mortality and proportion of Recoveries per cent. of the admissions for each year since the Opening of the Asylum.

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No.   No.	Year.		XDM11.FT	υ.		Recovere	ed.		Relieve	ed.	N	ot Impro		]	Died		3rd ]	Monday i	n June	Avi			OF	RECOVER	IES ON		N AVER	AGE
Section   Sect	From 1st April 1890		F.	Т.	М.	F.	Т.	М.	F.	Т.	-	1	TT		F.	Т.	M.	F.	T.	М.	F.	Т.	М.	F.	T.	М.	- F.	Т.
	to 3rd Monday   June 1829   1829-1830   1830-1831   1831-1832   1832-1833   1833-1834   1834-1835   1835-1836   1836-1837   1837-1838   1839-1840   1840-1841   1841-1842   1842-1843   1843-1844   1844-1845   1845-1846   1846-1847   1847-1848   1849-1850   1850-1851   1851-1852   1852-1853   1853-1854   1854-1855   1855-1856   1856-1857   1857-1858   1859-1860   1860-1861   1861-1862   1862-1863   1863-1864   1864-1865   1865-1866   1866-1867   1870-1871   1871-1872   1872-1873   1873-1874   1874-1875   1875-1876   1876-1877   1877-1878   1878-1878   1878-1888   1881-1882   1882-1883   1883-1884   1884-1885   1885-1886   1886-1887   1887-1888	188 15 15 21 23 22 19 20 24 30 26 29 33 34 29 25 34 28 23 22 30 32 19 23 26 27 28 20 20 20 20 21 21 21 21 21 21 22 23 24 25 26 27 28 29 20 20 21 21 21 21 21 21 21 21 21 21	18 18 18 16 24 18 16 12 27 28 25 19 32 26 29 24 32 25 21 20 15 28 18 16 16 22 25 21 20 15 28 18 18 16 8 11 16 22 63 35 45 47 36 50 50 50 50 50 50 50 50 50 50	33 37 47 40 38 40 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39\\ 27\\ 24\\ 36\\ 15\\ 18\\ \end{array}$	$\begin{array}{c} 10 \\ 8 \\ 10 \\ 11 \\ 8 \\ 9 \\ 14 \\ 17 \\ 5 \\ 11 \\ 8 \\ 7 \\ 10 \\ 16 \\ 15 \\ 15 \\ 21 \\ 7 \\ 10 \\ 14 \\ 21 \\ 9 \\ 6 \\ 14 \\ 5 \\ 6 \\ 8 \\ 3 \\ 12 \\ 30 \\ 10 \\ 12 \\ 6 \\ 13 \\ 27 \\ 42 \\ 33 \\ 34 \\ 420 \\ 33 \\ 29 \\ 42 \\ 58 \\ 53 \\ 38 \\ 61 \\ 30 \\ 35 \\ \end{array}$				$\begin{bmatrix} 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 $	$\begin{array}{c} 2 \\ 1 \\ 5 \\ 3 \\ 4 \\ 4 \\ 2 \\ 5 \\ 1 \\ 5 \\ 2 \\ 3 \\ 2 \\ 4 \\ 2 \\ 6 \\ 2 \\ 2 \\ 5 \\ 5 \\ 5 \\ 2 \\ 3 \\ 4 \\ 7 \\ 1 \\ 1 \\ 1 \\ 3 \\ 2 \\ 8 \\ 3 \\ 7 \\ 8 \\ 6 \\ 4 \\ 3 \\ 8 \\ 10 \\ 3 \\ 6 \\ 7 \\ 6 \\ 13 \\ 14 \\ 15 \\ 10 \\ 13 \\ 19 \\ 15 \\ 19 \\ 12 \\ 13 \\ 23 \\ \end{array}$	4 3 7 10 10 8 8 10 8 11 7 8 10 9 12 11 14 10 9 12 11 14 19 13 11 14 11 13 16 16 16 18 12 13 14 18 18 19 10 10 10 10 10 10 10 10 10 10	55 57 67 65 70 70 70 72 80 82 80 98 100 106 101 102 107 106 101 106 114 115 117 122 124 109 113 109 106 101 108 71 79 83 95 105 101 94 95 105 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31·25 63·63 34·53 26·91 65·51 44·82 58·50 46·87 52·00 36·00 76·92 47·61 60·00 39·28 72·22 100·00 63·63 68·88 72·72 33·33 46·15 57·14 50·00 46·15 42·85 55·55 48·93 50·00 42·00 50·00 63·63 68·88 70·70 41·70 70 70·70 70 70 70 70 70 70 70 70 70 70 70 70 7	45:45 48:48 16:21 51:06 42:50 28:94 40:00 38:09 43:39 75:43 37:93 50:78 42:55 30:00 45:61 54:34 45:16 42:10 60:00 54:34 57:43 50:00 53:48 41:17 54:28 57:57 50:05 57:43 57:57 50:55 29:70 51:35 39:34 31:57 25:47 40:90 39:39 40:40 40	3.51 $3.63$ $3.27$ $10.76$ $8.57$ $5.88$ $8.57$ $6.75$ $9.09$ $7.19$ $5.74$ $5.61$ $7.84$ $5.20$ $10.31$ $8.00$ $5.70$ $4.70$ $13.01$ $6.70$ $7.47$ $11.00$ $4.67$ $3.73$ $6.42$ $5.93$ $6.95$ $10.91$ $9.09$ $5.71$ $3.53$ $6.04$ $10.52$ $8.79$ $10.20$ $7.29$ $9.09$ $8.11$ $10.62$ $10.25$ $10.$	4:52         2:08         9:61         5:08         6:89         6:89         3:39         1:66         7:58         2:59         4:80         2:59         4:80         2:00         5:00         5:00         5:00         5:00         5:00         5:00         5:00         5:00         5:00         3:42         4:03         3:48         9:79         10:49         6:34         9:79         10:46         5:43         10:46         5:43         1:55	3:95 2:91 6:19 8:06 7:81 6:24 6:20 7:48 5:53 7:48 5:53 7:48 5:58 5:00 6:41 7:37 3:90 3:05 9:60 6:00 5:85 4:39 5:88 5:00 6:42 5:58 5:00 6:42 5:58 5:00 6:45 4:50 8:25 7:07 10:41 11:24 10:19 8:79 10:12 11:250 14:28 9:12 10:51 13:53



Showing the Causes of Death during the year ending 16th June 1890, with the Ages at Death.

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80-85	H		
200	F		:
75-80	M.		:
jo	F		:
70-75	M.	H : : : : : : : : : : : : : : : : : :	:
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30-35	M. F		
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25-30	<u> </u>		-
- 1	E. M.		
20-25			
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15-20	M. F. M.		
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		99	
		ral and Spinal Diseases—  Organic Brain Disease  Gerebral Softening  Epilepsy  Pontine Hæmorrhage  General Paralysis of Insane  Rearlytic Dementia  Meningo-Encephalitis  Phthisis Pulmonalis  Pulmonary Congestion with Cardiac Disease Bronchitis  Bronchitis  Broncho-Pueumonia  Broncho-Pueumonia  Frebrae Caries and Phthisis  richorae Caries and Phthisis  arrhæa  sysipelas  ysipelas	
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		Oan Tha	
		rebral and Spinal Diseases—  1. Organic Brain Disease  2. Cerebral Softening  3. Epilepsy  4. Pontine Hæmorrhage  5. General Paralysis of Insane  6. Paralytic Dementia  7. Meningo-Encephalitis  8. Pulmonary Congestion with Cardiac Surfunchitis  9. Pulmonary Congestion with Cardiac Surfunchitis  9. Pulmonary Congestion with Cardiac Surfunchitis  9. Pulmonary Congestion with Cardiac Surfunchitis  10. Phthisis and Gastric Hæmorrhage seritonitis  11. Phthisis and Subdural Hæmorrhage Suffocation and Subdural Hæmorrhage Strangulated Femoral Hernia  12. Exhaustion  13. Exhaustion  14. Exhaustion  15. Exhaustion  16. Exhaustion  17. Exhaustion  18. Cerebrae  18. Cerebrae  19. Cerebrae  10. Cerebrae  11. Cerebrae  12. Cerebrae  13. Cerebrae  14. Cerebrae  15. Cerebrae  16. Cerebrae  17. Cerebrae  18. Cerebrae  19. Cerebrae  19. Cerebrae  10. Cerebra	
		rebral and Spinal Diseases—  1. Organic Brain Disease  2. Cerebral Softening  3. Epilepsy  4. Pontine Hæmorrhage  5. General Paralysis of Insane  6. Paralytic Dementia  7. Meningo-Encephalitis  8. Pulmonary Congestion with  9. Pulmonary Congestion with  9. Bronchitis  1. Phthisis Pulmonalis  6. Phthisis and Gastric Hæmoneral Diseases—  Nertebrae Caries and Phthisis Idiopathic Anaemia  Peritonitis  Characterial Diseases  Senile Decay  Erysipelas  Erysipelas  Erysipelas  Suffocation and Subdural Hær Strangulated Femoral Hernia Exhaustion  Exhaustion	
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1		Cerebral and Spinal Disease  1. Organic Brain Disease 2. Cerebral Softening 3. Epilepsy 4. Pontine Hæmorrhage 5. General Paralysis of Ins 6. Paralytic Dementia 7. Meningo-Encephalitis 1. Phthisis Pulmonalis 2. Pulmonary Congestion 3. Bronchitis 4. Heart Diseases, &c. 5. Broncho-Pneumonia 6. Phthisis and Gastric He General Diseases— Vertebrae Caries and Phth Idiopathic Anaemia Peritonitis Cinarhæa Erysipelas Senile Decay Diarrhæa Erysipelas Erysipelas Erysipelas Erysipelas Erysipelas Erysipelas Erysipelas Erysipelas Erysipelas Exhaustion and Subdural Exhaustion	
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Ascertained by post-mortem examinations in 36 cases = 78.25% of deaths.

TABLE VI.

Showing the length of Residence of those discharged Recovered, and of those who have Died during the year ending 16th June 1890.

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	RECOVERED.	Ĕ.		23	17	1	<del></del>	9	H	:	:	:	•	:	•	<del></del> -	:	:	•		35
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	C	KESIDEN				18	ths	:	:	:	:	:	:	:	:	:	:	:	*		;
		LENGIH OF RESIDENCE.		1 month and under 3 months	3 months and under 6 months	6 months and under 9 months	months and under 12 months	years	years	t years	years	j years	3 years	years	13 years	16 years	18 years	34 years	35 years		•
			month	nd under	nd under	nd under	and unde	under 2	l under 3	l under 4	l under	l under 6	l under 8	l under 9	l under 1	l under 1	l under 1	l under ?	under 3		0 0
			Under 1 month	month ar	months a	months a	months a	year and under 2 years	years and under 3 years	years and under 4 years	years and under 5 years	years and under 6 years	years and under 8 years					years and under 34	years and under		Total
				r	က က	9	0	<del></del>			4			∞		15			34		

TABLE VII.

Showing the Duration of the Disorder on admission in the Admissions, Discharges, and Deaths during the Year 1889-90.

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	Тне Dеатнѕ.	<u> </u>	H	:	4	∞	•	23
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	Removed Relieved or otherwise.	Ed.	12	:	ಣ	4	:	19
THE DISCHARGES,	Rem	M.		Ø	ಣ	ආ	•	19
THE DIS	ri	T.	41	4	H	yl	•	57
	Recovered	ਜ	23	ಣ	∞	H	:	35
	H	M.	18	<b>,</b>	ಣ	•	:	25
	ons.	T.	28	$\infty$	36	20	H	152
	THE ADMISSIONS.	Ħ	ාප හෙ	ro	19	11	:	888
E	THE	M.	34	හෙ	17	<b>o</b>	H	64
	CLASS.		First Class— First Attack, and within Three Months on admission	Second Class— First Attack, above Three and within Twelve Months on Admission	Third Class— Not First Attack, and within Twelve Months on admission	Fourth Class— First Attack or not, but of more than Twelve Months on admission	Fifth Class— Congenital	Totals

TABLE VIII.

Showing in Quinquennial Periods the Ages of those Admitted, Recovered, and Died during the Year 1889-90, and of those remaining on 16th June 1890.

RESIDENT, NE 1889.	Ë	:	:		10	21	47	30	43	40	36	39	29	13	9	4	2	67	:	338
	듁	:	:	4	ಶ	12	22	22	25	56	20	23	18	11	4	4	67	H	:	199
PATIENTS 17TH JU	M.	:	:	က	ಬ	<u>ರಾ</u>	25	17	18	14	16	16		2	67	:	:	<del>, -</del>	:	139
ES.	T.	•	• (	23	:	:	က	ಬ	9	9	8	67	1~	4	က	4	87	:	:	46
E DEATHS.	F.	:	: '		:	:	:	Н	ಸರ	4		П	4	63	<del>,                                    </del>	,—I	67	:	:	23
THE	M.	:	: '		:	:	ရာ	4		2	Н	<del></del> -	က	82	67	ော	:	:	:	23
RIES.	Ħ.	:	: 0	: C:		9	4	9	ó	11	∞	03	<del>,                                    </del>	67	:	:	:	:	:	22
RECOVERIES.	Ē	:	:	•	က :	20	4	က	4	∞	ಸರ	67	:	<del></del> 1	•	:	:	:	•	35
Тнв	M.	:		က (	27	,—	:	က	20	က	က	:	<del>,                                    </del>	Н	:	:	:	:	:	22
IONS.	Ŀ	:	<b></b> (	ب ا	ರಾ	14	16	19	14	12	18	12	<u>ග</u>		က	67	63	: '	<b>-</b> -	152
Admissions.	된	:	, <u>1</u>	<u></u>	<u> </u>	∞	∞	<u>∞</u>	11		<u>o</u>		က	4	7	<del>,                                    </del>	67	:	:	88
THE	M.	:		9	63	ల	∞	11	က	<b>-</b> -i	O	9	9	က	<b>-</b>	_	:	: '	<b>-</b>	64
		:	•	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
		•	:	:	:		:	:	:	:	:	:	:	:	:	:	:	:	:	•
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		under	33	33	33	33	33	33			: :	33	33	33	33	33	33	33	:	
		and	33	33	2.2	33	33		99	33	: :	33	33	33	33	33	33	99	n	
		years	33	"	3.3	33	,,	33	: 2	;	33	"	,,	33	33	33	33	"	ıknown	
		ಸರ	10	15	20	25	30	35	40	45	50	55	09	65	20	75	80	82		

TABLE IX.

Showing the Condition as to Marriage in the Admissions, Recoveries, and Deaths during the Year 1889-90, and of the Patients resident on 16th June 1890.

890.	T.	182	113	42	H	328
Patients Resident, 16th June 1890.	, Ŧ	107	64	28	0	199
PATIE 161	M.	75	49	14	H	139
HS.	T.	20	14	12	0	46
THE DEATHS.	Ŧ.	11	9	9	0	23
ī.	M.	6	∞	9	0	23
ES.	Ë	51	28	15	Ħ	95
THE DISCHARGES.	F.	28	18	œ	0	54
Tel	M.	23	10	1-	H	41
NS.	T.	74	56	21	H	152
THE ADMISSIONS.	F	44	35	රා	0	88
Тн	M.	30	21	12	∺	64
- TO		:	:	•	:	
REFERENC)		:	:	:	*	÷
CONDITION IN REFERENCE TO MARRIAGE.		Single	Married	Widowed	Unknown	Totals

TABLE X.

Showing the probable Causes of Insanity in the Patients admitted\_during the Year 1889-90.

	Nu	MBER	of In	NSTANC WAS	ES IN		H EAC	н Сац	JSE
		AD	MISSIO	NS {	No M. 64	o. of C	lases,	152.	
CAUSES.		As dispos Cause		E	As xcitin Cause	ng ·	,	Total	
-	М.	F.	Т.	М.	F.	Т.	М.	F.	Т.
Moral-									
Domestic trouble (including loss of relatives and friends)  Adverse circumstances (includ-	1	6	7	2	10	12	3	16	19
ing business anxieties and pecuniary difficulties)  Mental anxiety and worry (not	3	4	7	3	10	13	6	14	20
included above), and overwork	5	8	13	10	21	31	15	29	44
Religious excitement	•••			3	5	8	3	5	8
Love affairs	•••	• • •		2	6	8	2	6	8
Physical—									
Intemperance in drink	6	3	9	8	3	11	14	6	20
,, (sexual) Venereal disease		• • •		1	• • •	1		• • •	
Calf alarma (correct)	1	• • •	1 1	_	•••		2	• • •	2
Over-exertion					• • •		Т.		т.
Sunstroke	• • •								
Accident or Injury to head	1	• • •	1		• • •		1		1
Pregnancy		1	1					1	1
Parturition and puerperal									
state	• • •	• • •		• • •	3	3		3	3
Lactation Uterine and ovarian disorders	• • •	• • •	• • •	• • •	1	1		1	1
Puberty and adolescence	4	5	9	•••	• • •	•••	4	5	9
Change of Life (Menopause)	*	5	5			•••	*	5	5
Old Age	7	7	14		2	2	7	9	16
Fevers (Rheumatic)					1	1		1	1
Cerebral disease	• • •	• • •		7	5	12	7	5	12
Epilepsy	4	4	8	7	3	10	11	7	18
Phthisis and Vertebral Caries	* * 4	•••		1	,	1	1		1
Privation and starvation	3	6	9	•••	•••	•••	3	6	9
Other bodily Diseases or Dis- orders	0 0 0	3	3					3	3
Hereditary influences ascertained (direct and collateral)	6	0	7.5				e	0	75
Previous Attacks	15	$\begin{vmatrix} 9\\26 \end{vmatrix}$	15 41	2	2	4	$\begin{vmatrix} 6 \\ 17 \end{vmatrix}$	$\begin{vmatrix} 9\\28 \end{vmatrix}$	15 45
Congenital defect	4	20	41	3		3	7	20	7
Unknown	3	1	4	15	15	30	18	16	34
Fright					1	1		1	1
$egin{array}{ccc}  ext{Totals} & \dots \end{array}$	64	88	152	64	88	152	128	176	304

Showing the form of Mental Disorder on admission in the Admissions, Recoveries, and Deaths of the Year 1889-90, and the form of Mental Disorder of the Inmates on 16th June 1890.

		1									
SYLUM.	T.	ಸ್ ಜ	0 010	27.0	16	. U 7C	41	76.	∞	90	338
Remaining in Asylum. Form of Disorder, 16th June 1890.	Ē	1 4	H : F	19 8	7 (	:07 -	26 3		, r <del>o</del>	54	199
Reman Form	M.	4.0	1 01	7 ∞ ⊢	10	: : 4	15.	30	හ	1 36	139
	Ţ	:	. H	၁၈	Н	• • •	70 L	4 T cc	හ	75	46
Deaths.	땬	:	: ; G	101		• • •	4		Ŋ	: 4	23
	M.		. H	<b>#</b> —	F-1	• •	HF	12-		03 to	23
ŠŠ	Ţ.	:		2 1 8	:	. ශ <del>–</del>	13	<b>=</b>	•	10	22
RECOVERIES.	দি	:	: : :		:	: ea	∞	4	•	∞	35
B	M.	:	: : : : :	- : -	:	:: : =	20	<u></u>	:	:07	22
σ́	T.	. 61 63	ر بر دی ۱	9 9	∞	ကောင	27.0	17	<b>o</b>	23	152
ADMISSIONS.	Į.	<del>, .</del> .		n 41 41	41	ന ⊢	16	11	ىد	15	88
A	M.	H 62	က က က	200	4	: : <del>'</del>	11	9 1	4	: ∞	64
Form of Mental Disorder.		Congenital or Infantile Mental Deficiency—  a. with Epilepsy  b. without Epilepsy	General Paralysis of the Insane	Chronic Recurrent		Puerperal à Potu	-Acute Chronic		Do. Paralytic or Organic	ralysis	Totals

### TABLE XII.

Shewing station or occupation of patients admitted during the year 1889-90.

		MA	LES.		
		11	I Tinsmith		. 1
		$\overline{4}$	Consome		4
	* * *	3	Leathercutter	• • • • • • • • • • • • • • • • • • • •	1
	••	1	Porter	•••	. 1
• • •	• • •	1	Painter	•••	_
• • •	• • •	4	Shopkeeper	•••	
	• • •	4	Grocers	•••	
• • •	•••		Shirtcutter	•••	
• • •	•••		1		
• • •		_		• • • • • • • • • • • • • • • • • • • •	
• • •	• • •				
• • •	• • •		No occupation	•••	. 5
• • •	• • •		en .		
•••	• • •		Tot	tal	64
• •	• • •	4	1		
		FEM			
• • •		1		• • •	
•••	• • •			• • • • • • • • • • • • • • • • • • • •	
•••				•••	
s	•••			• • • • • • • • • • • • • • • • • • • •	
• • •	• • •	_		•••	
•••	• • •			• • • • • • • • • • • • • • • • • • • •	
•••	• • •		The state of the s	• • • • • • • • • • • • • • • • • • • •	
• • •	• • •			• • • • • • • • • • • • • • • • • • • •	_
• • •	***		1 -	• • • • • • • • • • • • • • • • • • • •	12
•••	***		No occupation	• • • • • • • • • • • • • • • • • • • •	2
					88
• • •	• • •	2	,		00
	S		11 4 3 1 4 4 4 4	## Groom ## Leathercutter ## Leathercutter ## Leathercutter ## Porter ## Porter ## Painter ## Shopkeeper ## Grocers ## Grocers ## Grocers ## Dairyman ## Draper ## Dairyman ## Draper ## No occupation ## Total ## Total ## Total ## Traveller's wife ## Traveller's wife ## Traveller's wife ## Joiners' wives ## Traveller's wife ## Engineman's wife ## Engineman's wife ## Clerk's wife ## Clerk's wife ## Clerk's wife ## Housekeepers ## No occupation ## Dairyman ## Draper ## Dairyman ## Draper #	Tinsmith   Groom   G

TABLE XIII.—The times of the Patients' Death after their admission into the Asylum from the Opening of the Institution to June 16, 1890.

	TIMES	of Dear	гн.		Males.	Females.	TOTAL.
Within	1 fortnight	•••		• • •	36	38	74
,,	1 month		• • •		25	12	37
,,	3 months	• • •	• • •		59	39	98
,,	6 ,,	• • •	• • •		53	35	88
,,	9 ,,	• • •			33	21	54
,,	1 year				29	21	50
,,	2 years				96	47	143
	3 ,,		• • •		45	37	82
,,	4 ,,				30	18	48
,,	5				22	16	38
,,	ß				$\frac{1}{22}$	10	32
,,	7		•••	• • •	$\overline{12}$	12	24
,,	Q	•••	• • •		9	11	20
,,	0	• • •	• • •	***	7	10	17
"	10	• • •	•••	` ' '	5	3	8
22	13	• • •	•••	***	6	4	10
- )) -	10	• • •	• • •	• • •	$\frac{6}{6}$	4	10
"	19	• • •	• • •	• • •	9	7	9
,,	14	• • •	• • •	• • •	2 8 5 8 2 7	7 5 3 1	$1\overset{\circ}{3}$
"	15	• • •	• • •	• • •	5	2	8
"	16	• • •	• • •	• • •	0	1	9
,,		• • •	• • •	• • •	0	4	$\begin{vmatrix} & 3 \\ 6 & \end{vmatrix}$
,,	17 ,,	• • •	• • •	***	Z -		11
"	18 ,,	* * *	b • •		0	4	10
,,	19 ,,	• • •	• • •	• • •	0	$\frac{2}{1}$	4
"	20 ,,	• • •	• • •	• • •	ئ 0		6
,,	21 ,,	• • •		* * *	2	4	5
"	22 ,,	• • •	* * *	• • •	8 3 2 2 2 2 2 0	3	5
"	23 ,,	• • •	• • •	• • •	2	3	3
,,	24 ,,	• • •	• • •	• • •	2	1	1
,,	25 ,,	• • •	• • •	• • •	0	Ţ	1
,,	26 ,,	• • •	• • •	• • •	3		9
,,	27 ,,	• • •	• • •	• • •	1	$\begin{bmatrix} 2 \\ 2 \\ 1 \end{bmatrix}$	3 3 5 7
,,	28 ,,	• • •	• • •	• • •	1	2	3 5
,,	29 ,,	• • •	• • •	• •	4		9 7
,,	30 ,,	• • •			3	4	1 7
,,	31 ,,	• • •	• • •		$\begin{matrix} 0 \\ 2 \\ 1 \end{matrix}$		1
,,	32 ,,	• • •	* * *	• • •	2	$\frac{1}{2}$	4
,,	33 ,,	• • •			1	$\begin{bmatrix} 4\\1\\2\\2\\0 \end{bmatrix}$	4 3 1 3 2 0
,,	34 ,,	• • •	• • •		1		
,,	35 ,,	• • •	• • •		$egin{array}{c} 1 \ 2 \ 1 \end{array}$	1	3
,,	36 ,,	• • •		. • •		1	2
,,	37 ,,	• • •			0	0	
,,	38 ,,	•••			$\begin{bmatrix} 0\\2\\0\\2\\0 \end{bmatrix}$	0	0
,,	39 ,,				2	2	4
,,	40 ,,	• • •			0	0	0
,,	41 ,,	• • •			2	0	$\begin{vmatrix} 2 \\ 0 \end{vmatrix}$
,,	42 ,,					0	
,,	43 ,,	• • •			1	0	1
"	44 ,,				0	1	1
,,	45 ,,				1	0	1
,,	47 ,,				1	0	1
,,	49 ,,		• • •		1	1	2
"	52 ,,		• • •		0	1	1
							-
	_	<b>COTAL</b>			573	399	972

STATEMENT OF FAR OF PR		PING AND FOR YEAR	ESTIMATÈI 1889.	O VAL	UE
		22 poles at £8		£53 2	0
II Turning 4	Λ	$\frac{22}{29}$ ,, ,, $\frac{14}{14}$		$58 \ 10$	3
,, III. Potatoes, 5	,, 0 ,, ,, 0 ,,	$\frac{26}{27}$ ,, ,, $\frac{20}{20}$		103 7	6
,, IV. Oats, 7	$\frac{1}{1}$ , $\frac{1}{3}$ ,	$\begin{bmatrix} 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \end{bmatrix}$		62  0	0
,, V. Pasture, 5	0, 0, 0	0, , 12		60 0	0
,, V. Hay, 5	,, 0,,	16 ,, ,, 12		61 4	0
,, VI. Grass, 2	,, 0,,	$0, ,, \frac{7}{2}$		8 0	0
,, VI. Oats, 4	,, 0 ,,	0 ,, ,, 8		32 0	0
,, VII. Turnips, 5	,, 0, ,	0 ,, ,, $14$		70 0	0
,, VIII. Oats, 5	,, 0 ,,	0 ,, ,, 8		40 0	0
,, IX. Carrots, 0	, $2$ $,$	0 ,, ,,		3 0	0
Orra Pasture, 2	,, 0 ,,	0 ,, ,, 5		10 0	0
Odd Grass Cutting, 4	,, 0 ,,	0 ,, ,, 6		24 0	0
8,	,, - ,,	- // //			
			<u>:</u>	£585 3	9
	1890 (Ci	ROPPING).	-		
Field Constant Constant		Field D.L.L.		0 1 0 -	
I. Pasture, 6 ac. 2 rd. 22	2 pr. 20 yas.		pes, 1 ac. 0 rd.		yds.
II. Barley, 4 ,, 0 ,, 29		VIII. Oats,			,,
III. Oats (Blk.) 5 ,, 0 ,, 27		VIII. Hay,	4 ,, 0 ,,	0, 0	,,
IV. Potatoes, 4,, 0,,		IX. Cabba	$ge, 1, 0, \dots$	0,, 28	,,
IV. Turnips, 3,, 3,, 0	, ,,	Orra Pasture		0 ,, 0	"
V. Oats, 10,, 0,, 16	,,	Odd Grass Cu		0 0	
VI. Turnips, 5,, 0,, 0	0,, 0,,		4 ,, 0 ,,	0 ,, 0	"
SAL	LARIES A	ND WAGE	S.		
Medical Superintendent	£520	1 Male Atte	ndant		£35
Medical Assistant	100	2 Male Atter		each	
Thomasan	90		0		31
Connetant	F0	1 Male Atter		,,	30
Chaplain	60	2 Male Atter		each	
Haugalzaanan	40	4 do. d			28
Head Nurse	40	M1-		"	20
Male Head Attendant	co.	Kitchenmaid	1	• • •	16
Storekeeper	75	Scullerymaic		• • •	14
T	50	2 Housemaid	l	each	
Farm Overseer Gardener	50	Head Laund			20
Sewage Overseer	50	2 Under Lau		each	
Fireman and Plumber	= -				20
Shoemaker Attendant		0		,,	17
Tailor do.		12 Nurses		each	
Joiner do.	0.0		•••	Cacii	15
		Dairymaid		each	
2 Male Attendants					
WORK DONE IN SHOEM		SHOP. 1st Ap	ornt 1889 to 1st	_	
57 Pairs Boots made,	$\mathbf{Male}$	• • • • • • • • • • • • • • • • • • • •	• •••	£43 10	0
57 ,, Slippers ,,	,,	•••		$22 \ 13$	6
1 Pair Shoes ,,	,,	•••	• • • •	0 9	0
213 Pairs Boots, Shoes, and	Slippers re	paired, Male	• •••	16  0	5
12 Straps	• • •	• • •		0  2	0
Harness repaired	• • •	• • •	• • • •	0 3	6
Hose ,,	• • •	•••		0  4	6
Braces ,,	• • •	•••		0  2	6
Hose ,, Braces ,, Cricket Bat ,, 24 Pairs Boots made, Fen	• • •	•••		0  2	6
24 Pairs Boots made, Fen	nale	•••		12 9	6
				10 9	6
OO Slimmonn	,,			32 14	0
151 ,, Boots, Shoes, and	//			12 0	9
,		•			
			£	2151 1	8

### WORK DONE IN TAILOR'S SHOP

From April 1st, 1889, to March 31st, 1890.

27 Jackets made			• • •		• • •	£27	0	0
43 Vests ,,	•••		• • •	• • •		16	2	6
44 pairs Trousers n		• • •	• • •				18	0
1 Suit	,,	• • •		•••	•••	$\overset{\text{-}\circ}{2}$	5	Ŏ
4 Strong Dresses	,,					_	10	ŏ
4 Strong Suits	,,			•••	• • •	3	4	ŏ
2 Strong Bed Cove	rs made	* * *	• • •	• • •	• • •	1	4	0
510 pairs Trousers re		• • •	• • •	• • •	• • •	10		_
175 Jackets	paneu	• • •	• • •	• • •	• • •		17	6
	"	• • •	• • •		• • •	$\frac{6}{5}$	4	11
168 Vests	"	• • •	• • •	• • •	* * *	5	9	2
80 Suits	,,	• • •	* * *	• • •	,	7	6	2
2 pairs Drawers	,,	• • •	• • •	• • •		0	1	2
Carpet	,,,	• • •	• • •	* * *	• • •	0	0	10
107 pairs Drawers cu	ıt	• • •		• • •		1	1	9
						£107	5	0
	*					-		_

## GARDEN PRODUCE SUPPLIED TO HOUSE FROM GARDEN, DURING YEAR ENDING MARCH 31st 1890.

Potatoes,		1509 lbs.	• • •	• • •	1d. lb.		£6 5 9
Greens,		4092 hds.		• • •	9d. doz.		$12\ 15\ 9$
Cabbage,		3627 ,,		• • •	1/6 ,,		$22 \ 13 \ 5$
Broccoli,		60 ,,	• • •	• • •	2/- ,,		$0 \ 10 \ 0$
Savoys,		1320 ,,	• • •		1/- ,,	• • •	5 10 0
Cauliflower,		384 ,,		• • •	2/- ,,		$3 \ 4 \ 0$
Pease,		859 lbs.			3d. lb.	• • •	10 14 9
Beans,		700 ,,		• • •	$\frac{1}{2}$ d.,,		1 9 2
Turnips,		3468 roots		•••	6d. doz.	•••	7 4 6
Celery,		135 hds.			3/- ,,	-	$1 \ 13 \ 9$
Strawberries,		643 lbs.		• • •	3d. lb.	• • •	8 0 9
Blackberries,		25,		•••	3d.,,	• • •	0 - 6 - 3
Gooseberries,		$92\frac{1}{2}$ ,,		• • •	ld. ,,	•••	$0  7  8\frac{1}{2}$
Apples,		31,		• • •	$1\frac{1}{2}$ d. lb.		$0  3  10^{\frac{7}{2}}$
Rhubarb,		$1667\frac{1}{2}$ ,,			1d. ,,	•••	$6\ 18\ 11\frac{1}{2}$
Leeks		•••		• • •		• • •	6 1 7
Beet Root					• • •	• • •	0 12 1
Parsley					• • •	• • •	4 15 8
Lettuce					• • •		$0 \ 2 \ 3$
Onions	• • •		• • •		• • •		3 8 3
Brussel Sprouts						• • •	$0 \ 12 \ 0$
Parsnips							0 8 6
Spinach				• • •	• • •	• • •	0  2  0
Red Cabbage		* * *	• • •	• • •	• • •	• • •	0 6 10
Salad					• • •	• • •	0  4  1
French Beans				• • •	8 6/8		0 1 0

£104 12  $10\frac{1}{2}$ 

### ARTICLES MADE ON FEMALE SIDE DURING YEAR

### ENDING 31st MARCH 1890.

No.				@		£ s.	D.
206 Aprons	• • •			1/-	• • •	10 6	0
73 ,, Uniform		***	• • •	$\overline{4d}$ .	• • • •	1 4	4
120 Bedsashets	•••			3d.		1 10	0
68 Bedgowns	•••		• • •	1/11d.		6 10	4
32 Day Caps	• • •	• • •	• • •	10d.		1 6	8
138 Chemises, Cotton		• • •		1/10d.		12 13	0
203 ,, Flannel		• • •	• • •	4/7d.		46 10	5
131 Pairs Drawers, Men	's		• • •	$3/10\frac{1}{2}d$ .		25 7	$7\frac{1}{2}$
2 ,, ,, Won 5 ,, Curtains	nen's		• • •	$ \tilde{6}d. $		0 1	0
5 ,, Curtains		• • •	• • •	8/6d.	• • •	2  2	6
141 Dresses	•••	* * *	• • •	12/6d.		88 2	6
82 Mattresses, Hair	•••	* * *		6/6d.		$26 \ 13$	0
11 ,, Straw	• • •	• • •		6/6d.	• • •	3 11	6
11 Red Flannel Jackets	3			5/-	• • •	2 15	0
				3/8d.	• • •	13 11	4
11 , Flannel		• • •	• • •	6/6d.		3 11	6
330 Pillow Cases	• • •			1/1d.		17 I7	6
52 Feather Pillow Tick	S		•••	1/-	• • •	2 12	0
123 Hair ,,		• • •		1/-		6 3	0
51 Pinafores	• • •		• • •	3/-	• • •	7 13	0
229 Scarves	• • •	• • •	• •	8d.	• • •	7 12	8
227 Shirts, Striped		• • •	• • •	4/2d.	• • •		10
117 ,, Flannel	• • •	• • •	• • •	5/1d.		29 14	9
350 Sheets	• • •	• • •	• • •	4/9d.		83 2	6
123 Pairs Stockings	• • •	• • •	• • •	2/4d.		14 7	0
37 ,, Socks, Men's			• • •	1/6d.		$\frac{2}{15}$	6
23 Table Cloths		• • •	• • •	15/-	• • •	17 5	0
102 Towels, Common			• • •	8d.	• • •	3 8	0
59 ,, Bath	• • •	• • •		1/6d.	• • •	4 8	6
39 Shrouds	1 4 4	4 ***	• • •	1/10d.	• • •	3 11	6
29 Grave Caps	• • •		•••	2d.	• • •		10
4 Valances	• • •		• • •	1/-	• • •	0 4	0
2 Chair Covers	• • •	•••	• • •	9d.	• • •	0  1	6
6 Toilet Covers	• • •	• • •	• • •	1/6d.	• • •	0 9	0
1 Screen Cover	• • •	* * *	• • •	1/6d.	• • •	0 1	6
4 Tray Cloths	• • •	• • •	• • •	3d.	• • •	0  1	0
6 Hats Trimmed	• • •	• • •		6d.	• • •	0 3	0
18 Window Blinds	• • •	* * *		3d.	• • •	0  4	6
43 Sun Caps	• • • •	* * *	* * *	6d.	• • •	$\frac{1}{0}$	6
<b>1</b>	 .a		• • •	6d.	• • •	$\begin{array}{ccc} 0 & 2 \\ 0 & 5 \end{array}$	0
8 Pairs Curtains, Boun			•••	8d.	• • •	$\begin{array}{ccc} 0 & 5 \\ 5 & 6 \end{array}$	4
16 Waterproof Sheets	• • •	***	• • •	6/8d.	• • •	$\begin{array}{ccc} 5 & 6 \\ 0 & 3 \end{array}$	8
3 Cushions		, , ,	•••	1/-	* * *		0
	• • •	4 4 4	• • •	9d. 4d.	• • •	-	6
24 Pudding Cloths .	.,		• • •	<del>4</del> 0.	•••	0 8	0

# ARTICLES REPAIRED ON FEMALE SIDE DURING YEAR ENDING 31st MARCH 1890.

No.					@		£ s. d.
961	Aprons		•••		$1\frac{1}{2}d.$	• • •	$6 \ 0 \ 1\frac{1}{2}$
	Blankets	•••	•••	• • •	$\tilde{3}d.$	• • •	0 7 3
24	Bed Covers	•••	•••	• • •	3d.	• • •	0 - 6 - 0
7	Bedsashets	•••	•••	• • •	2d.		0  1  2
	Bedgowns	•••	•••	•••	3d.		$6 \ 5 \ 6$
7	Night Caps, Women's	•••		•••	1d.	•••	0 0 7
30	Day Caps, ,,	•••	• • •	***	1d.	• • •	0 2 6
	Collars, Men's	•••	•••	• • •	1d.		$0 \ 4 \ 4$
539	Cotton Chemises	•••	•••	• • •	2d.		4 9 10
451	Flannel ,,	•••	•••	•••	2d.	• • •	$3\ 15\ 2$
582	Pairs Drawers, Men's	• •	• • •	•••	4d.	• • •	9 14 0
16	,, ,, Wome:	n's	***	• • •	2d.	• • •	$0 \ 2 \ 8$
829	Dresses	• • •	***	• • •	6d.	• • •	20 14 6
27	Curtains, Pairs	• • •	•••	• • •	6d.		0 13 6
	Handkerchiefs	• • •	• • •	• • •	1d.		0 0 3
13	Jackets	* • •	• • •	• • •	3d.		0 3 3
9	Mattresses, Hair	• • •			3d.	• • •	$0 \ 2 \ 3$
3	,, Straw	• • •	• • •	• • •	3d.		$0 \ 0 \ 9$
523	Wincey Petticoats	• • •	• • •		3d.		6 10 9
433	Flannel ,,	***		• • •	3d.		5 8 3
140	Pillow Cases	• • •		• • •	2d.		1  3  4
765	Pinafores	• • •	•••	•••	2d.		6  7  6
4	Rugs		• • •	• • •	3d.		0  1  0
885	Sheets	• • •	• • •	• • •	4d.		14 15 0
28	Night Shirts	• • •	•••	• • •	3d.		0 7 0
72	Dress ,,	• • •	• • •	• • •	3d.		0 18 0
1748	Striped ,,	• • •	***		3d.		21 17 0
728	Flannel,,	• • •	***	• • •	3d.	• • •	9  2  0
53	Stays	• • •	• • •	• • •	4d.	• • •	0 17 8
9100	Pairs Stockings	•••	•••	• • •	2d.	• • •	75 16 8
	Table Cloths		• • •	• • •	4d.		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
12	Towels, Common		• • •	( + +	1d.	• • •	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	,,Bath	•••	• • •		1d.	• • •	0  0  4
	Table Napkins		•••	• • •	3d.	• • •	0  1  0
436	Stockings Refooted	* * *			6d.	• • •	10 18 0
	Articles Marked			• • •	1d.		20 4 10
	Window Blinds	•••	•••	• • •	2d.		0  3  2
	Feeders	• • •	• • •		1d.	• • •	0  0  4
14	Table Covers	• • •	• • •	• • •	4d.	• • •	0 4 8
	Sun Caps	* * *	• • •	• • •	1d.	• • •	0  4  7
	Shirt Fronts	• • •	***	•••	1d.		0  2  2
1	Valance				1d.		0  0  1
10	Slip Bodies		• • •	•••	1d.	• • •	0  0  10
13	Shawls		•••	•••	2d.	• • •	$\begin{array}{cccc} 0 & 2 & 2 \\ 2 & 2 & 2 \end{array}$
	Pillowslip	• • •	***	• • •	2d.	• • •	$\begin{array}{cccc} 0 & 0 & 2 \\ 0 & 1 & 0 \end{array}$
4	Cushions Covered	• • •	•••		3d.	• • •	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2	Vests	•••	•••	•••	3d.		0 0 6
							200 0 71
						£	$\frac{230}{3}  \frac{3}{7\frac{1}{2}}$

## WORK DONE IN LAUNDRY FROM 1st APRIL 1889 TO 31st MARCH 1890.

Aprons	10,695	Brought Forwa	rd .	135,247
Blankets (Pairs).	1979	Rugs		349
Bedcovers	1753	Scarves	•	3647
Bedsachets	525	Sheets	•	29,762
Bedgowns	6408	Shirts (Night)	•	1508
0 0	1322	,, (Dress)		1906
,, (Night) Men's	183	101 . 31	•	10,356
	500	/ 1731 1	•	8610
Collars (Men's)	5976	Stays (Pairs)	•	106
,, (Women's)	4408	Stockings (Pairs)	•	19,015
Cuffs, Men's (Pairs)	1083	Straw Bags .	•	19,013
	$\frac{1003}{3774}$	Table Cloths .	•	3828
,, Women's (,, ) .			•	6556
Chemises (Cotton)	14,536	Towels (Common)	•	$\frac{6556}{4782}$
,, (Flannel)	10,551	(Bath) .	•	• -
Drawers, Men's (Pairs)	8702	Table Napkins .	•	2100
,, Women's (Pairs).	4066	Trousers (Pairs).	•	3326
Covers (Chair)	352	Antimacassars .	•	596
,, (Sofa)	12	Vests	•	1332
,, (Toilet)	1000	Valances	•	242
Curtains (Pairs)	399	Blanket Bits .	•	4046
Dresses	5324	Bibs	•	2019
Handkerchiefs	9221	Camisoles	•	1517
Jackets	1457	Canvas Suits .	• •	460
Mattresses	7	Garters (Pairs) .	•	47
Neckerchiefs	97	Shawls	•	516
Petticoats (Wincey)	5477	Shirt Fronts .	•	1258
(Flannel)	6064	Dress Ties .	•	322
Pillow Cases	23,441	Dressing Gowns.	•	40
Pinafores	4512	m		0.10
Mackintoshes	1443	Total .		243,524
0 17	705.015			tremental to return the
Carried Forward .	135,247			

243,524 Articles Washed, &c., at 1d. . . £1014. 13s. 8d.

### CHAPLAIN'S REPORT.

It gives me much pleasure to be able to report that Divine Service has been held in the Asylum every Sunday throughout the year, and that the attendance of the patients has been very satisfactory.

The average numbers present have been as follows:—

Males	•	-	-	-	78
Females	-	-	-	~	91
		r	Cotal	_	169

This gratifying result is due partly no doubt to the large number of inmates resident in the Institution, but likewise to the supervision that is exercised by Dr. Rorie and his assistants in encouraging all who are fit, to attend the Church Services with regularity.

The behaviour of the worshippers has been in every respect quite satisfactory. Their attention to the counsel given has, upon the whole, been very remarkable; and their interest in the various parts of the Service has been all that could be expected.

I have no doubt that many of the patients have greatly benefitted by the ministrations of the Gospel, and have been soothed by the comfort imparted to them in their distress.

I have had opportunities of conversing with the inmates from time to time, and of engaging in devotions with those in the Sick-Wards, many of whom have expressed their gratitude for the advice tendered and the consolations offered them.

I have again to thank Dr. Rorie for his kindness in keeping me informed as to any special cases where a visit from me was likely to be beneficial, and for the assistance he has always given me in the discharge of my duties as Chaplain.

JOHN WILSON, Chaplain.

Manse of Liff and Benvie, 16th June 1890.

### COPY OF THE REPORTS

OF THE

#### COMMISSIONERS IN LUNACY

ON THE

### DUNDEE ROYAL LUNATIC ASYLUM.

Dundee Royal Asylum, 4th October 1889.

There are at present 341 patients on the Register of the Asylum, 140 being males and 201 being females. One male patient is absent on statutory probation; all the rest are resident, and were seen during the visit.

The following changes have taken place since last visit:—

Admissions	_	M. 37	F. 53	Totals.
Discharges recovered -		14	21	35
Discharges unrecovered		7	7	14
Deaths	-	8 .	7	15

Besides these changes, which all refer to patients under certificates, one patient, who was a voluntary inmate, has left.

The deaths are registered as due in 6 cases to disease of the brain, in 6 cases to disease of the lungs, in 1 case to strangulated hernia, in 1 case to erysipelas, and in 1 case to suicide by strangulation. Besides the case of suicide, the fracture of the femur from a fall in the case of a female patient is recorded in the Register of Accidents. There have been 2 cases of escape, in which the patient was absent overnight before being brought back.

The patients were found during the visit for the most part tranquil and orderly in demeanour. The Wards were clean and in good order.

Since last visit the industrial work of the men in the grounds and on the farm has been steadily pursued. The long walk round the grounds has been formed, but it is still in too rough a condition in some parts to be available for use. It is hoped that this walk will soon be completed, as it will be very useful in the treatment of the women, and of those of the men who do not engage in out-door work.

The shoeroom for the men has not been provided yet.

The Books and Registers of the Asylum were examined.

(Signed) JOHN SIBBALD, Commissioner in Lunacy.

Dundee Royal Asylum, 28th March 1890.

There are 349 patients at present on the Register of the Asylum. Of these, 29 men and 38 women are private patients, and 118 men and 164 women are paupers. Two of the pauper women are absent on pass, so that the whole number of patients resident is 347.

The changes in the population since the date of last visit are as follows:—

	-Pr	ivate	Patients.	Pauper P		
		M.	$\mathbf{F}_{ullet}$	$\mathbf{M}_{ullet}$	$\mathbf{F}_{ullet}$	Totals.
Admitted -	-	6	10	25	30	71
Discharged recovered	ed -	1	3	4	11	19
Discharged unrecov	ered	2	3	6	7	17
Dead	-	4	3	7	12	26

12 of the 26 deaths were due to brain disease, or nearly one-half of all the deaths. Chest affections caused 6 of the deaths, and exhaustion and senile decay caused 2 each. In the cases of 18 of the 26 patients who died, a *post-mortem* examination was made, and

the propriety of making such examinations in every case of sudden death occurring in an Asylum, in order to ascertain the true cause of death, was strongly shown by what has recently come under the Superintendent's observation.

There is no entry in the Register of Restraint and Seclusion. Two accidents are recorded—fracture of the ulna, sustained during a struggle with an attendant, and fracture of the neck of the femur, caused by a fall.

On the male side no patient was found wearing any special contrivance of dress. On the female side one woman was found wearing a strong dress, but it was not locked, and did not in any way restrain her movements.

Eleven attendants have resigned, and five have been dismissed.

The rate of board for paupers of the district is now 11/9 per week, and for paupers from Lanarkshire 12/6 per week.

The Asylum has now a waggonette, and the private patients have regular drives into the country. This is recorded with satisfaction, as it will tend to increase the number of private patients.

The efforts to amuse the patients appear to be very successful. During the winter, balls, concerts, theatrical entertainments, and lectures are frequent; and during summer, patients and attendants join in all the usual out-door games.

All the dayrooms and dormitories on both sides of the House were very clean and in excellent order, and the condition of the inmates was satisfactory.

The Books and Registers were examined, and were found to be correctly kept. The Case Books and the Post-mortem Books are kept with fulness and care, and were written up to date.

(Signed) ARTHUR MITCHELL, Commissioner in Lunacy.

### RATES OF BOARD.

THE following are the present Rates of Board, subject, however, to such alterations as the Directors shall judge proper, which must necessarily vary according to the state of the funds and the expenses of the establishment. The Board in all cases must be paid quarterly and in advance. Before the entry of a Patient, the Board is to be paid up for one quarter.

#### I. FOR PRIVATE PATIENTS.

First Class -	-	-	-	£25	0	0 1	per Annum.
Second Class	-	-	-	40	0	0	"
Third Class -	-	-	-	60	0	0	27
Fourth Class	-		**	120	0	0	>>
Fifth Class -	te .	-	-	180	0	0	,,

II. FOR PAUPER PATIENTS (including Clothes, &c.) 11/- to 12/6 per Week.

When a Patient is admitted, one Quarter's Board, as fixed by the Directors, shall be paid in advance to the Medical Superintendent, and afterwards in advance quarterly to the Treasurer, on the 1st day of January, the 1st of April, the 1st of July, and the 1st of October. No part of any payment in advance, except in the case of paupers, shall be returned, except in special cases, to be judged of by the Committee of Management; and if any Patients who have been removed shall return to the Asylum, they shall be admitted in the same manner as if they had never been in the Asylum, and pay accordingly.

The Patients shall have no claim to remuneration for work done in the House.

Ladies and Gentlemen requiring the benefit of the Institution can be accommodated with commodious apartments, distinct from the other Patients, with a servant if required.



